

Bauanleitung für

# RoboMission 2024

## Altersklasse Elementary



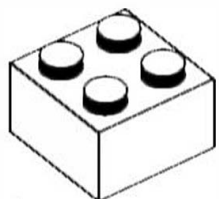
# Earth Allies

## Regionale Landwirtschaft

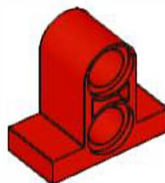
Version: 15. Januar 2024



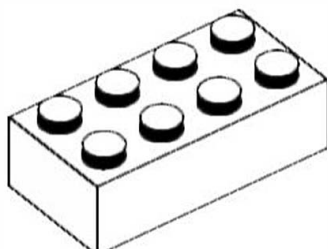
Offizieller Organisator der  
World Robot Olympiad in Deutschland



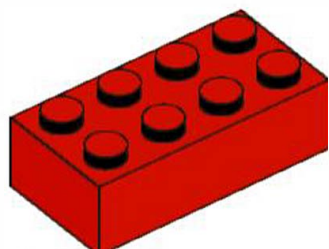
1x  
3003  
White



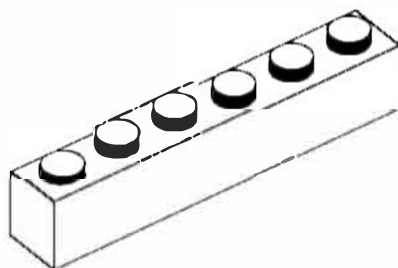
3x  
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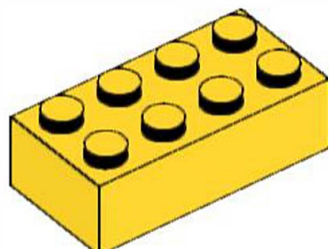
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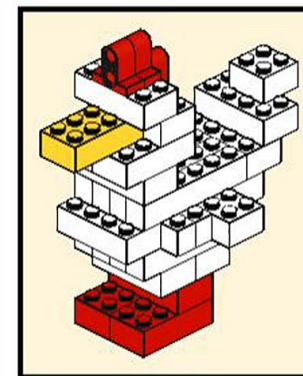
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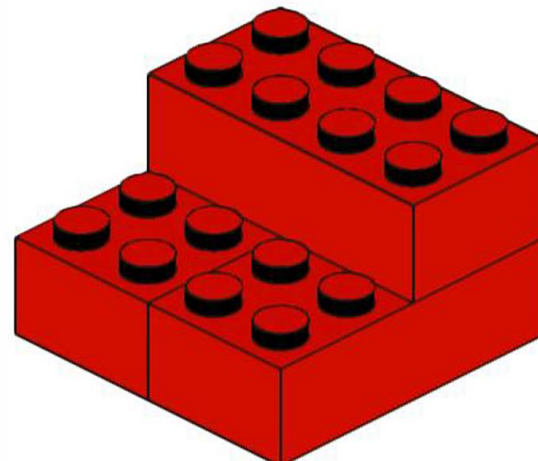
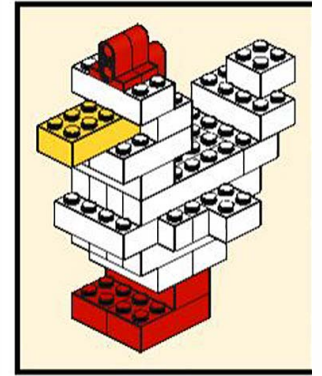
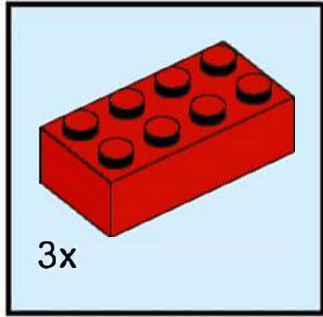
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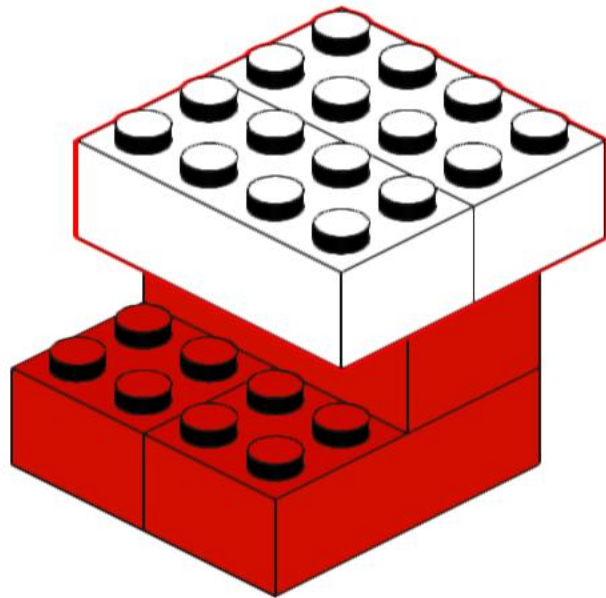
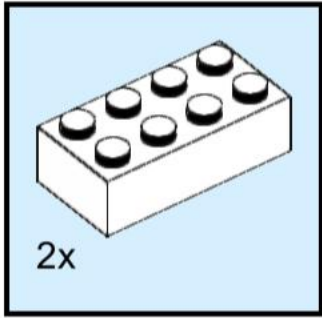
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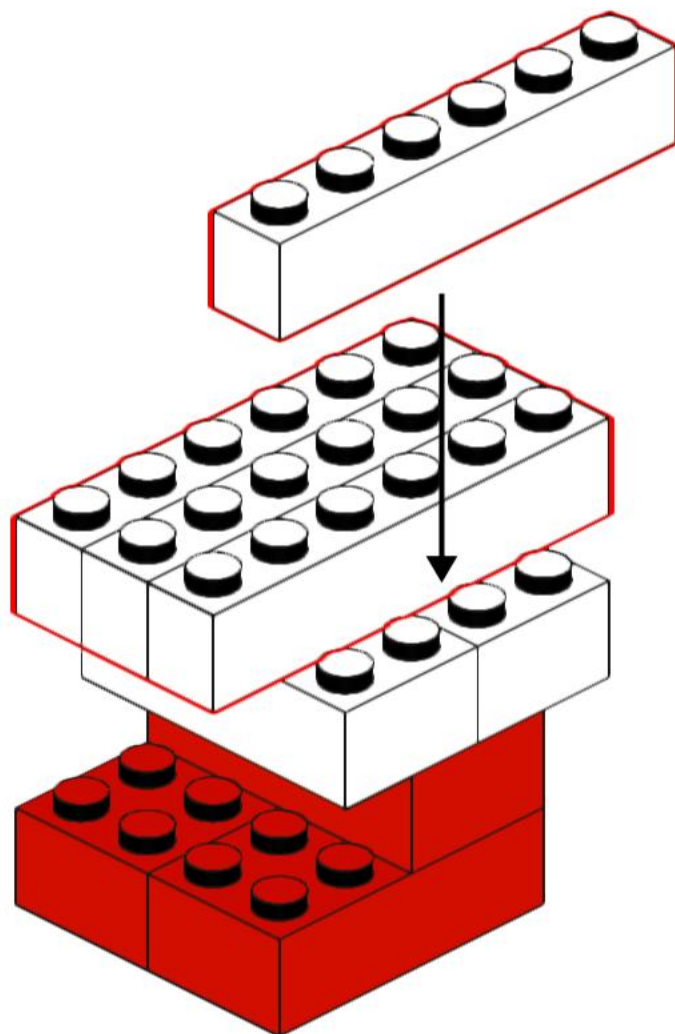
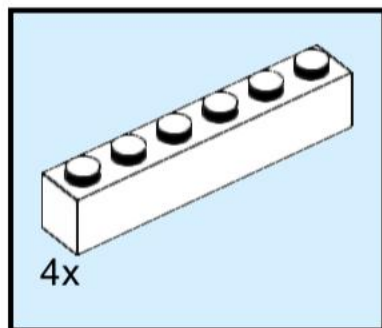
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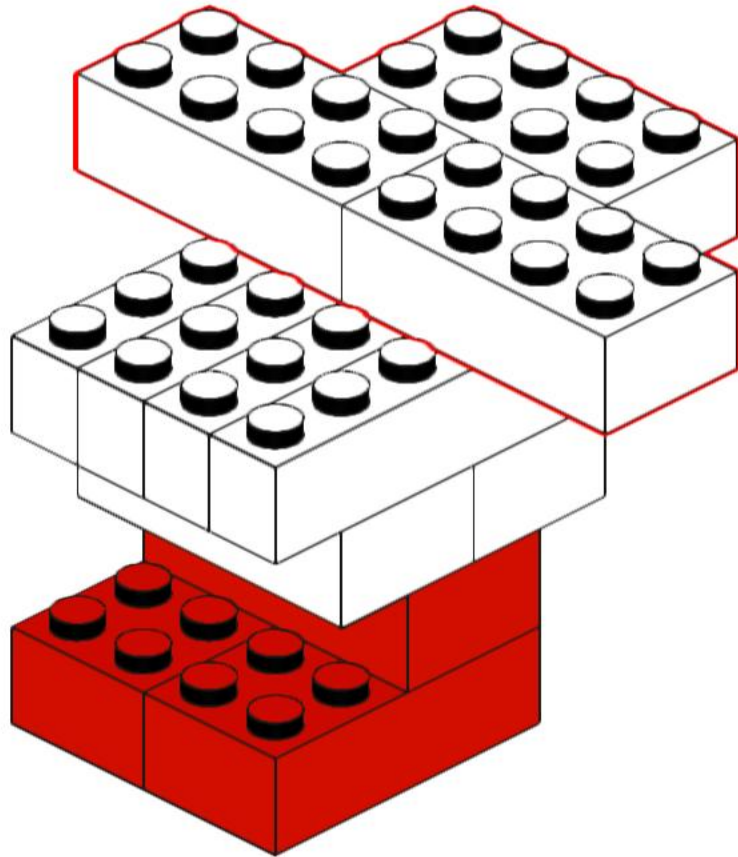
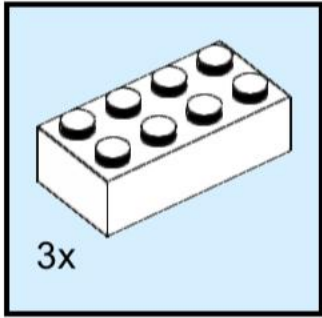
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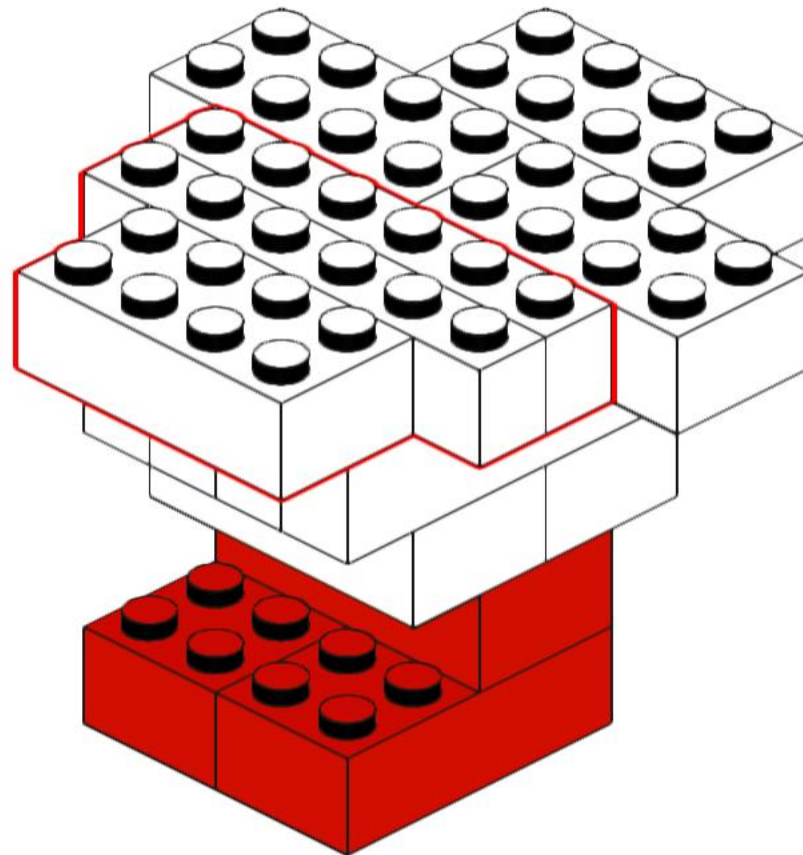
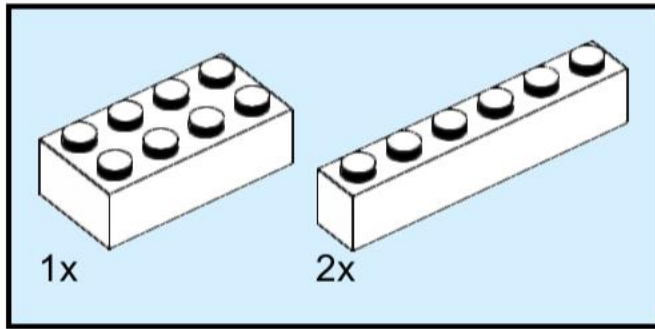
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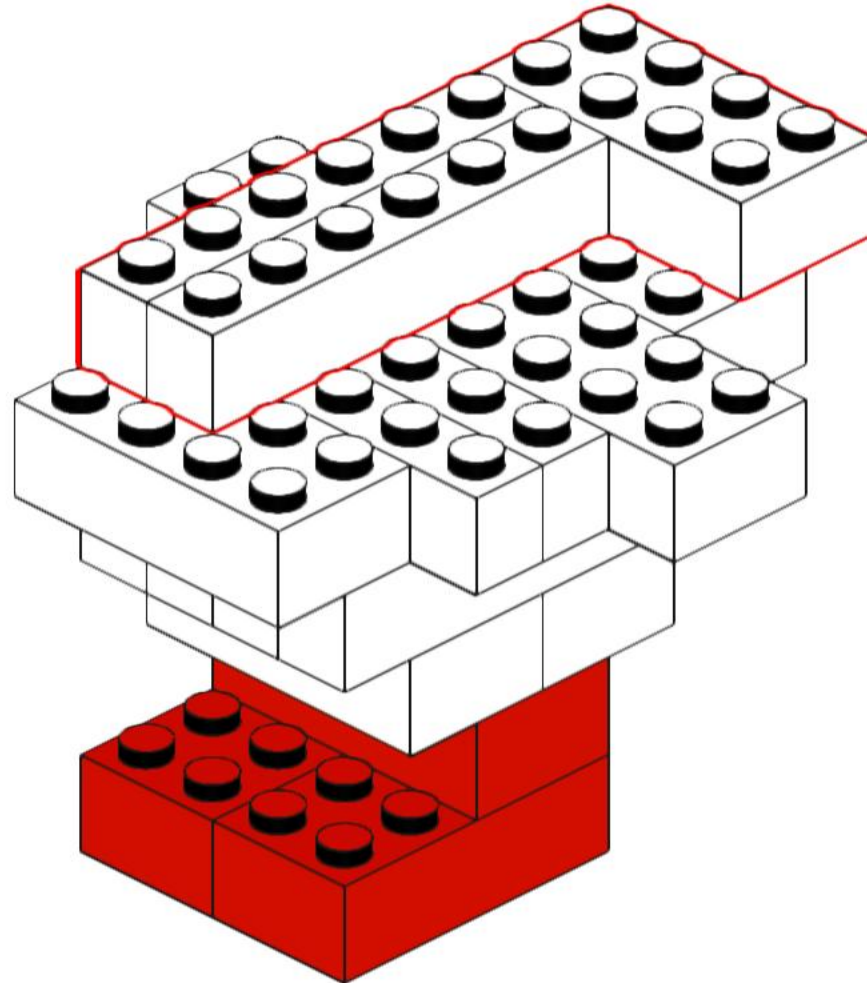
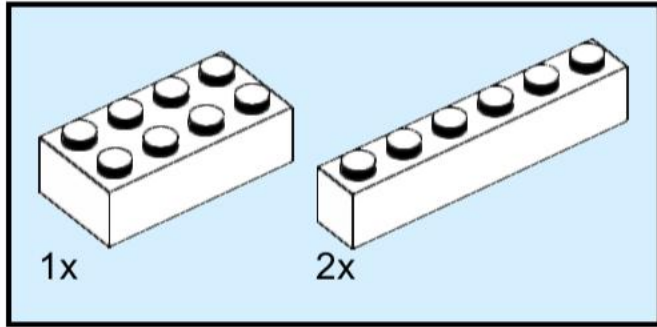
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5

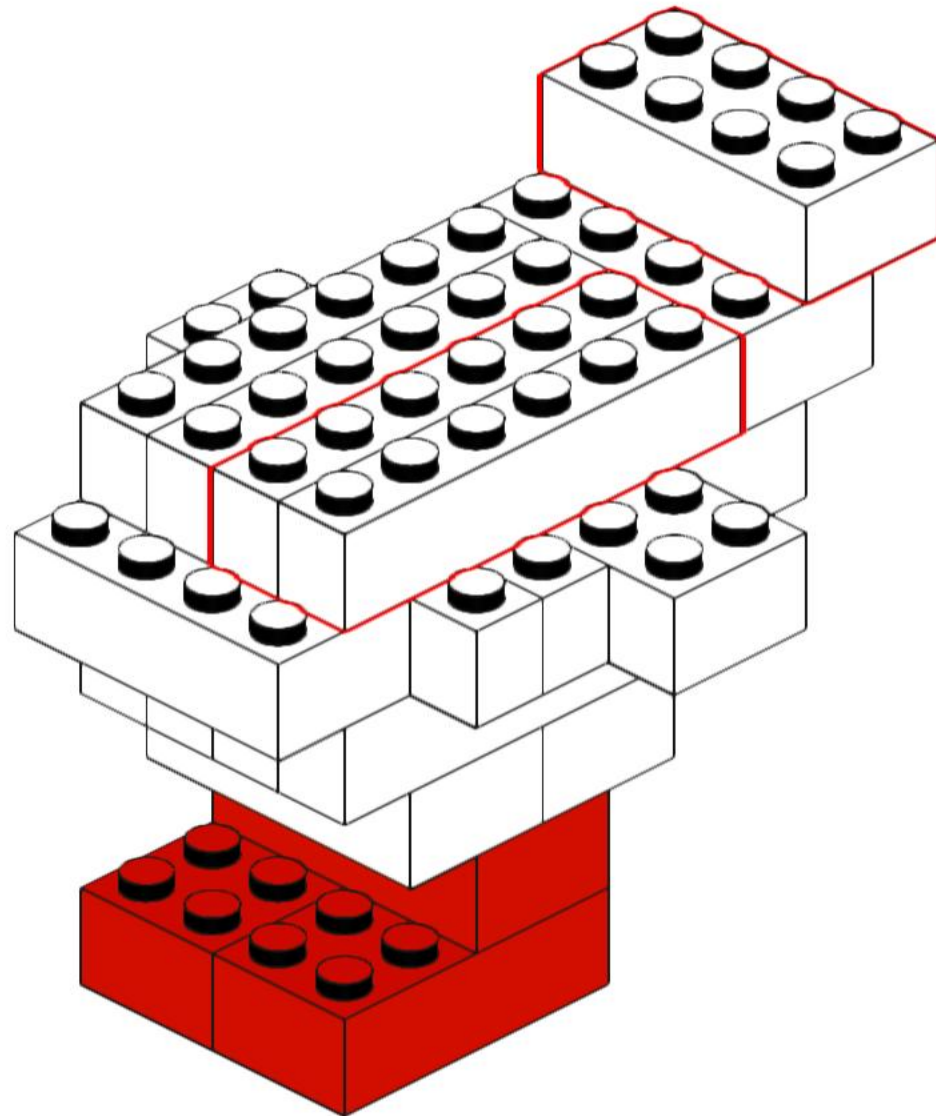
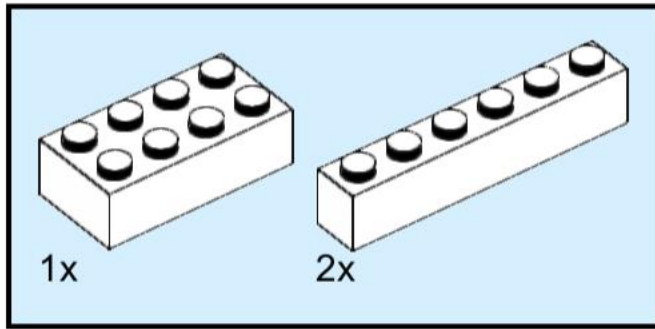


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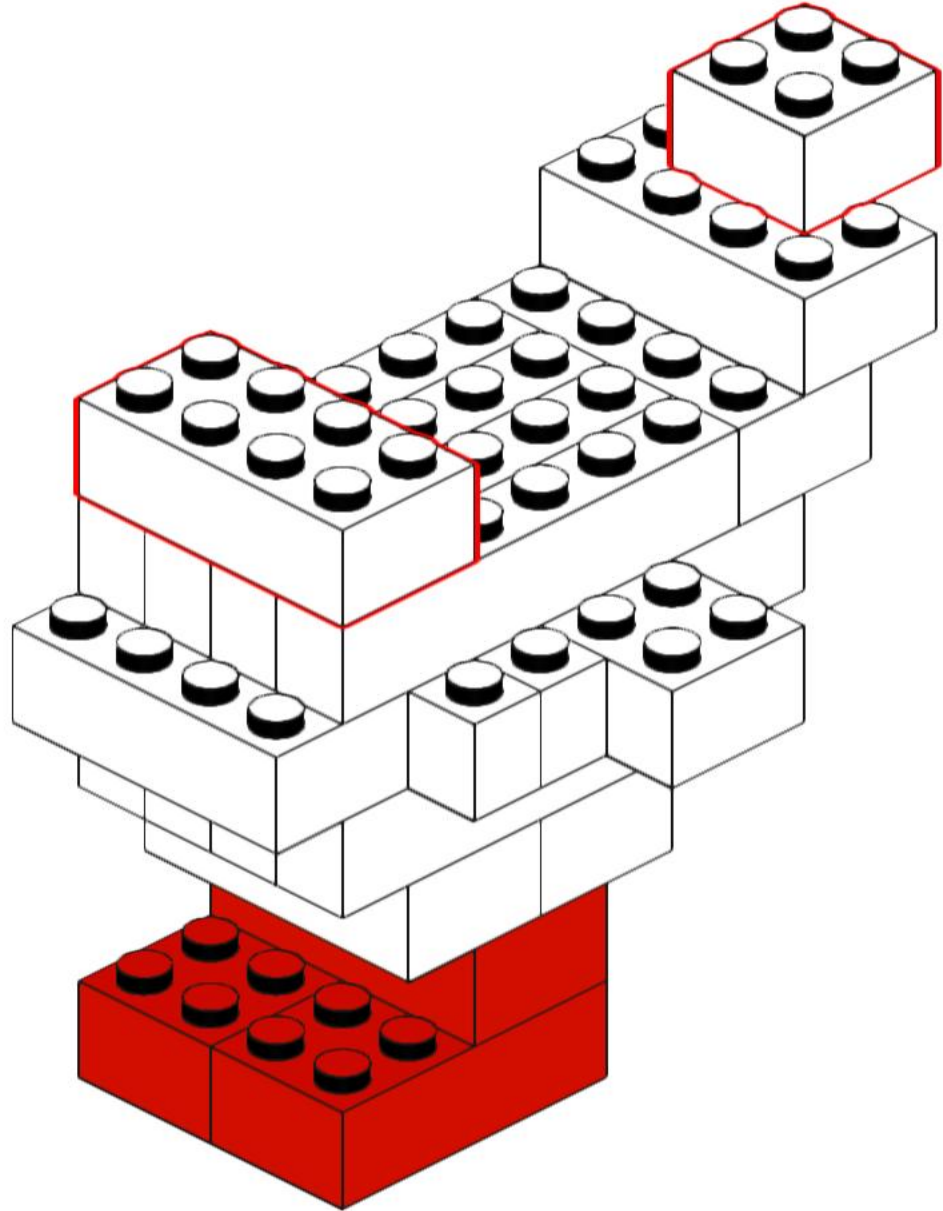
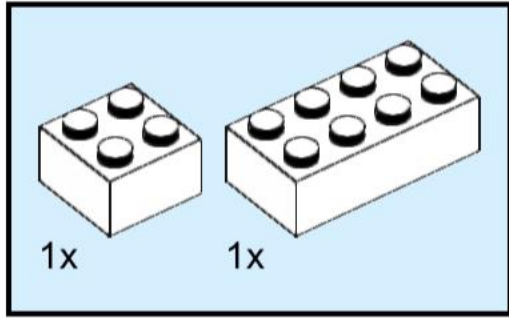




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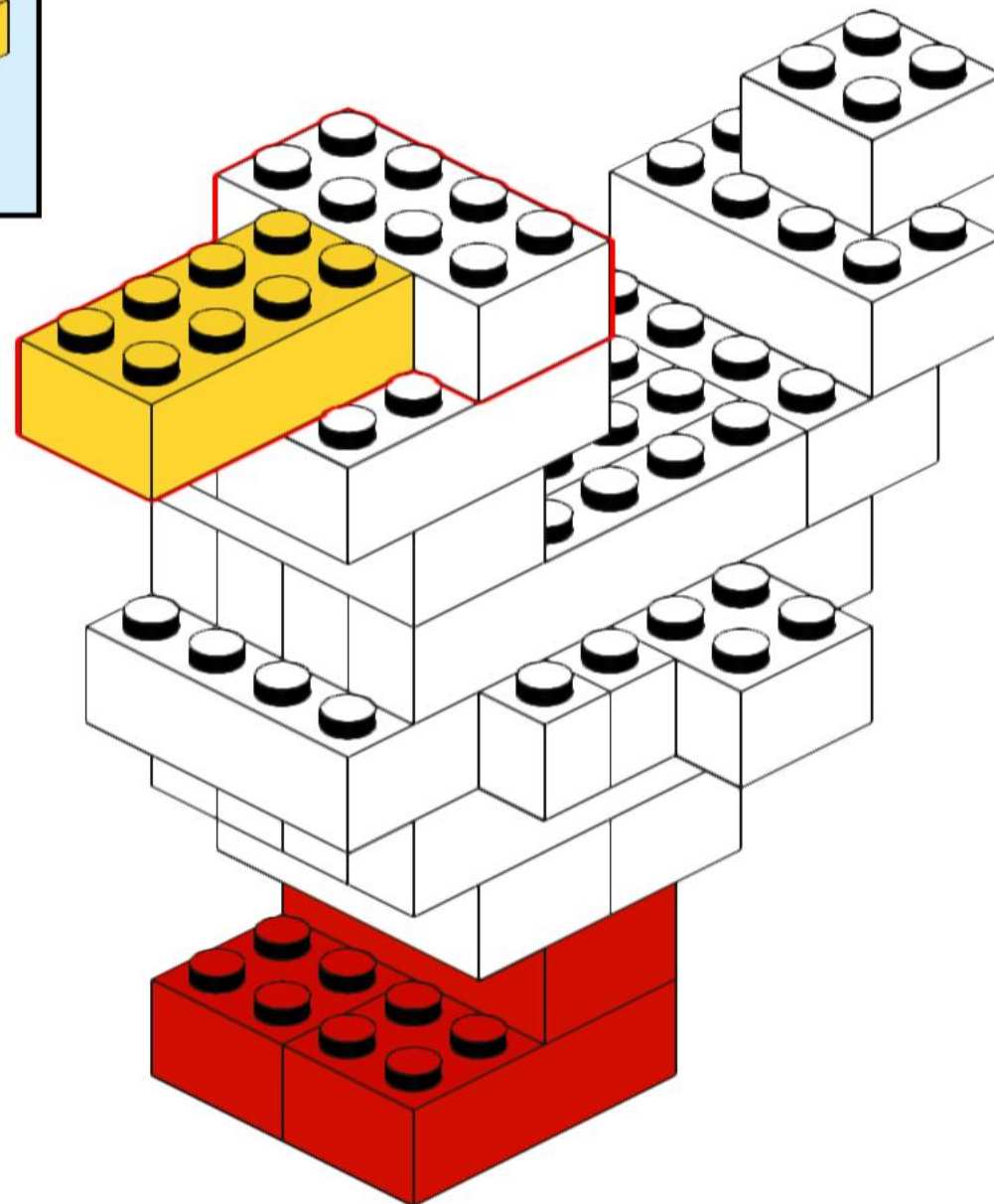
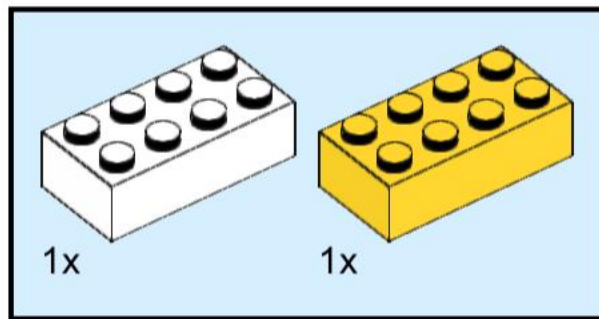


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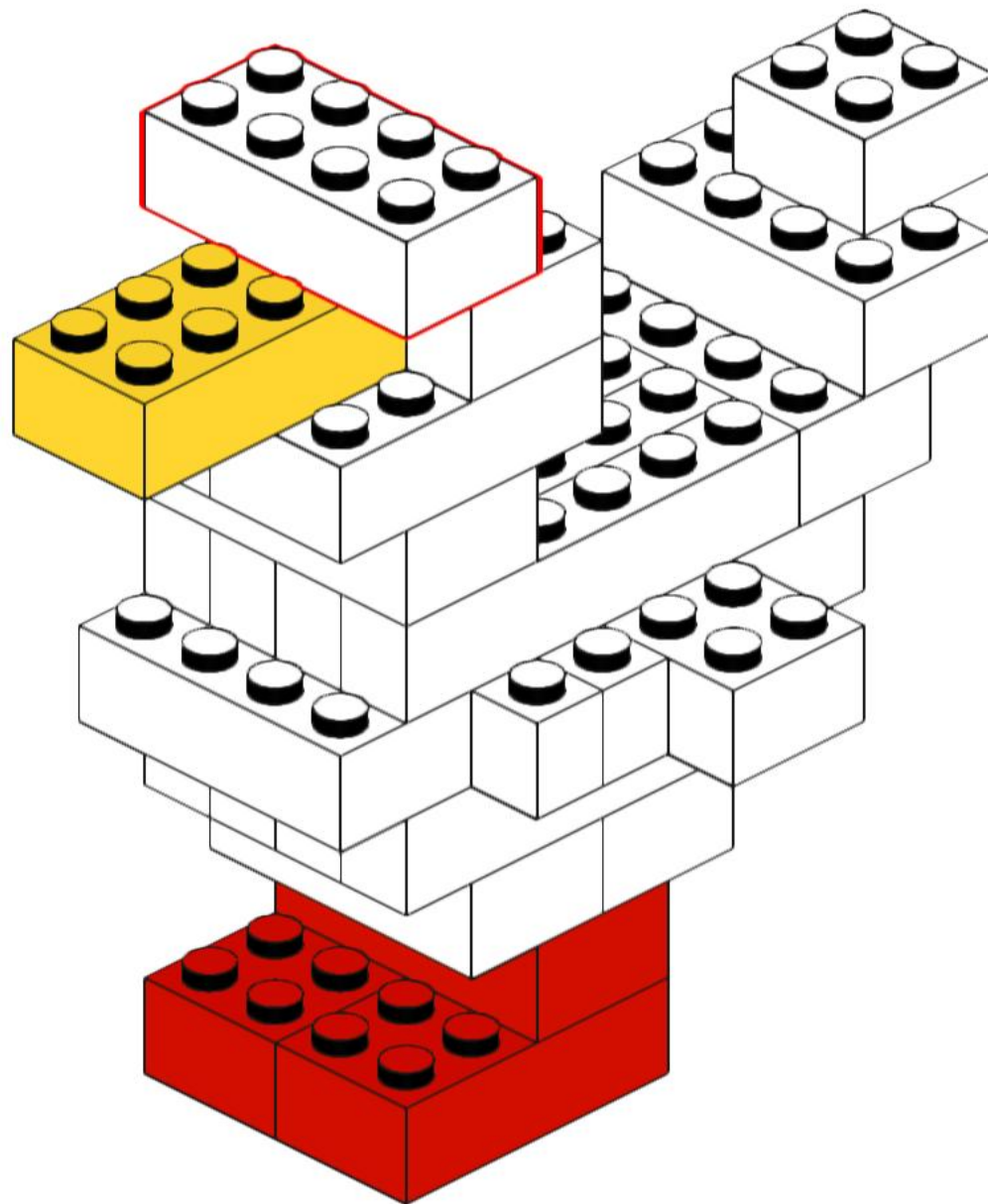
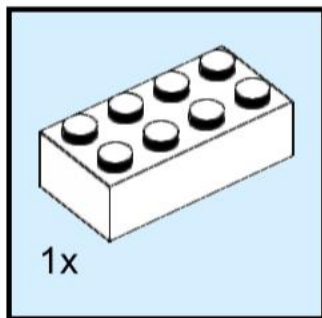




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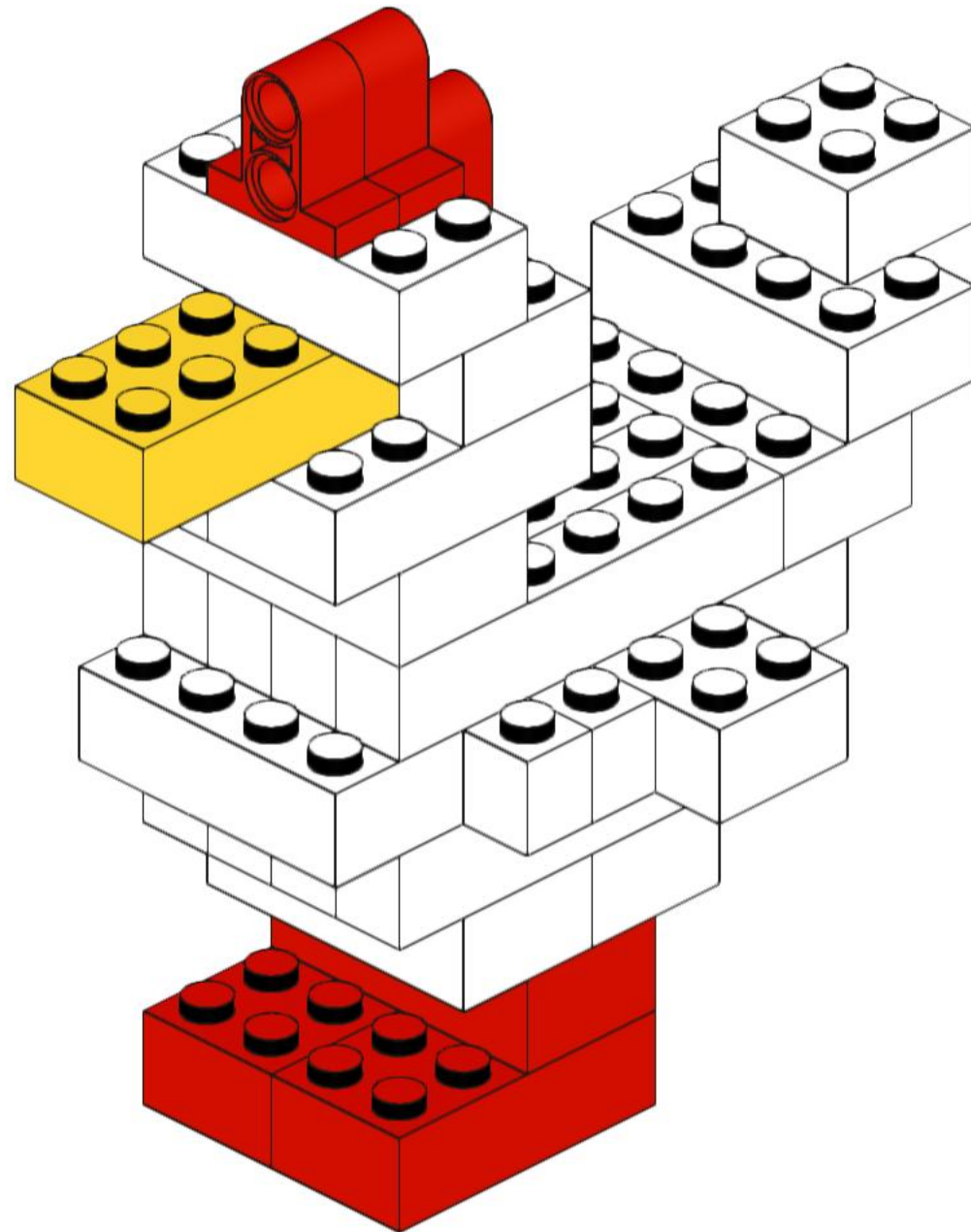


# 11



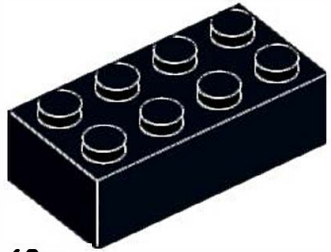


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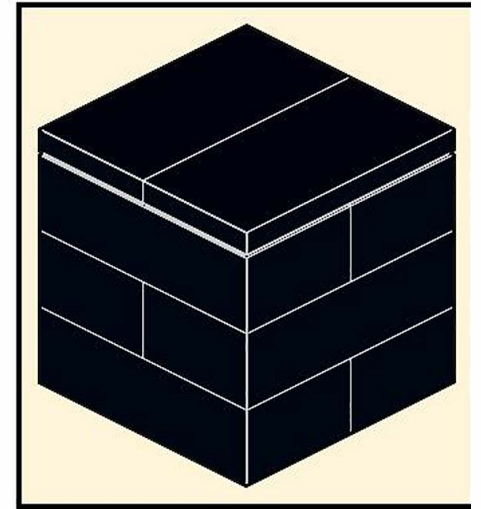




6x  
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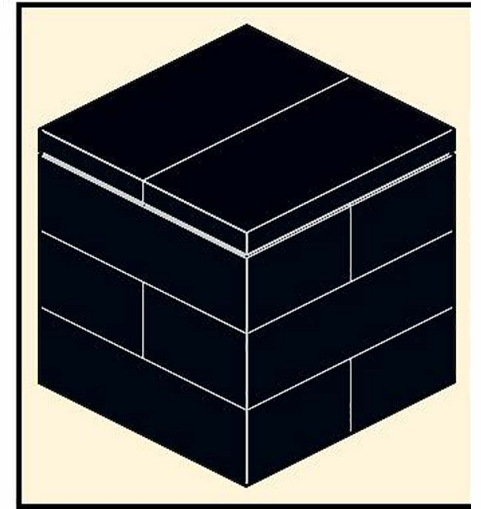
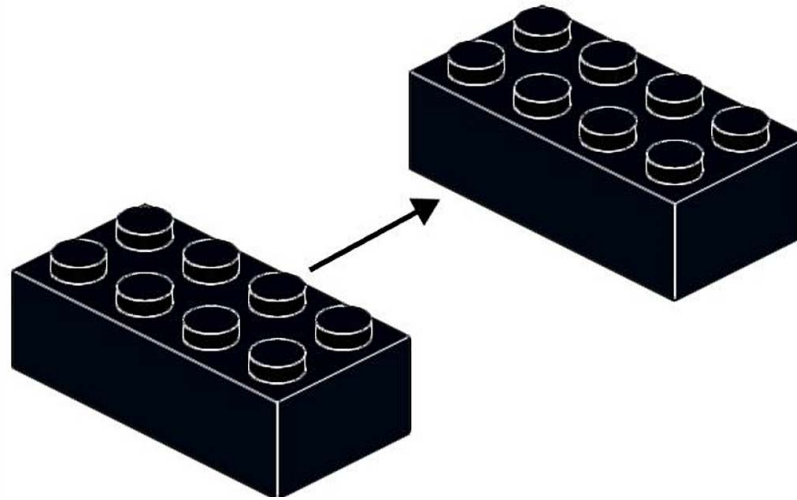
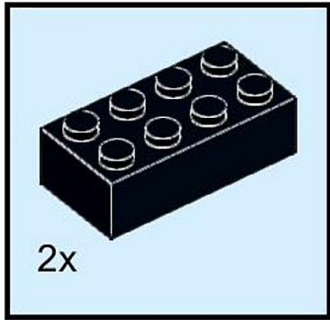
18x  
3001  
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3x

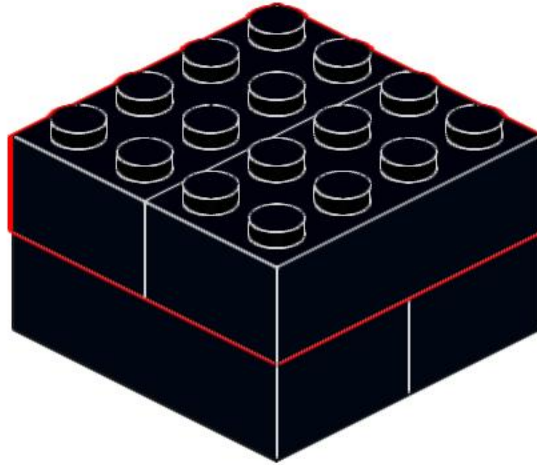
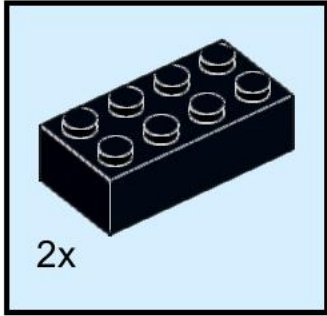


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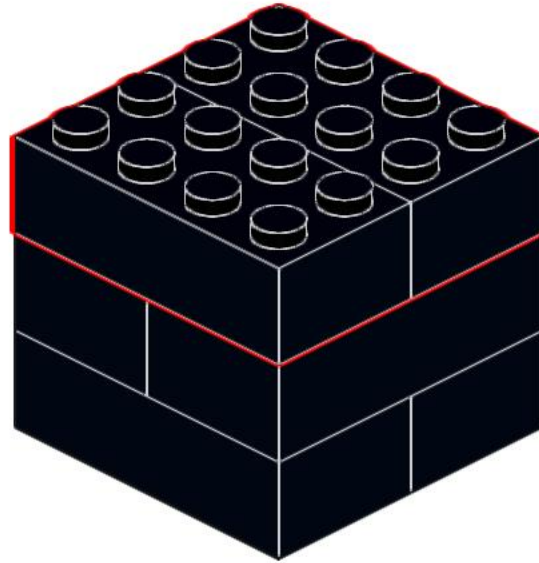
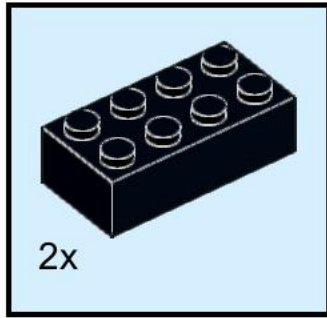


3x

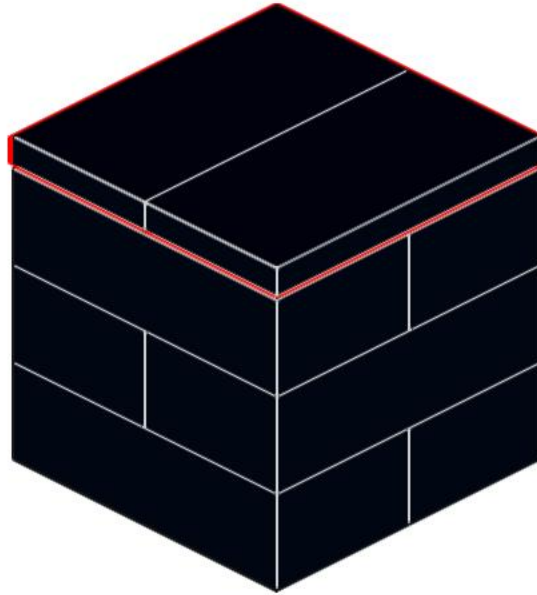
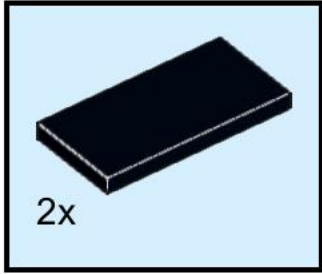
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3

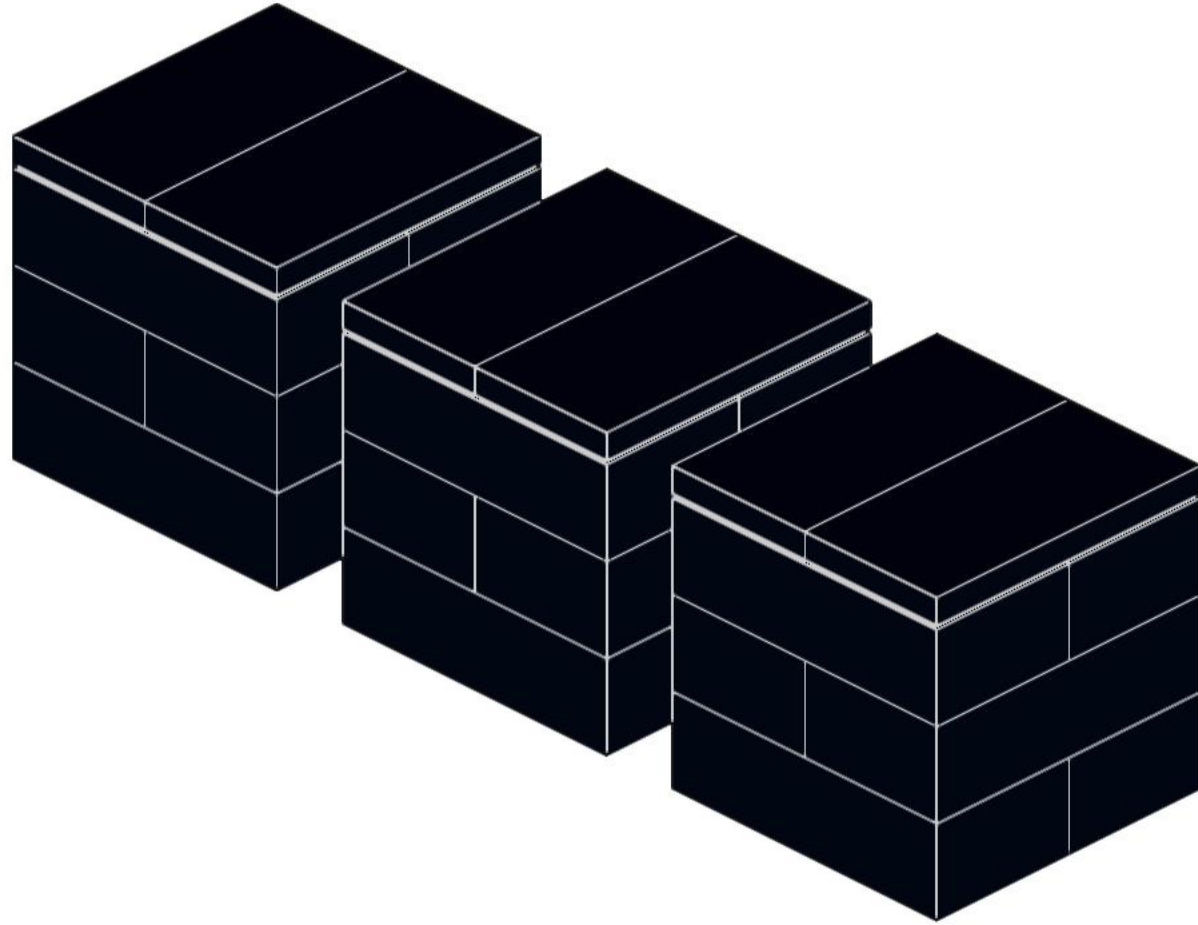


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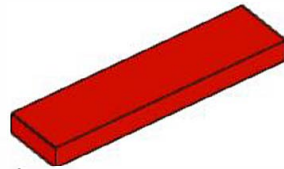
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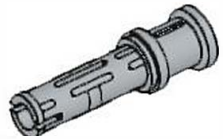




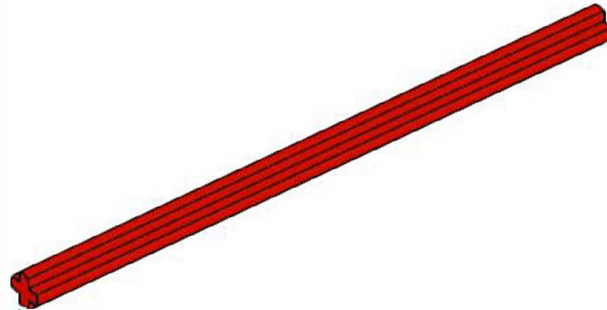
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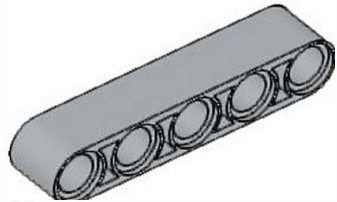
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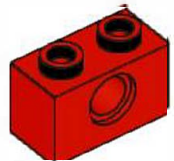
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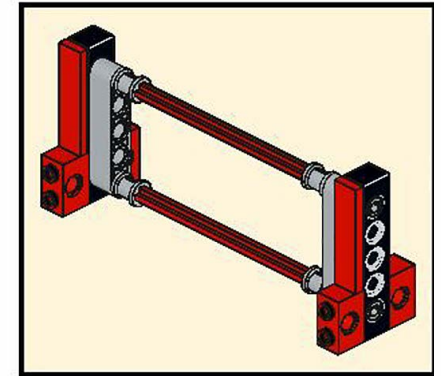
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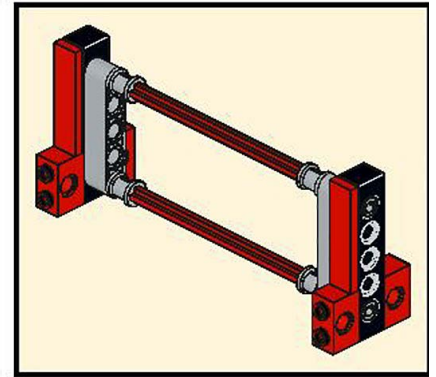
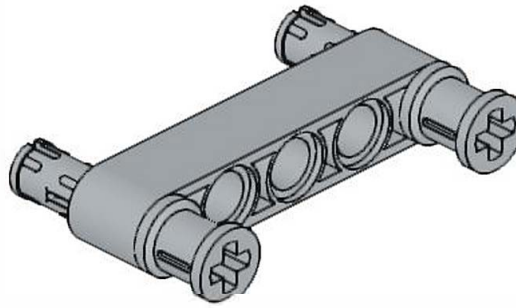
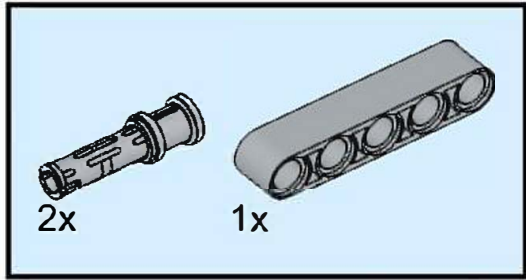
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8x  
3700  
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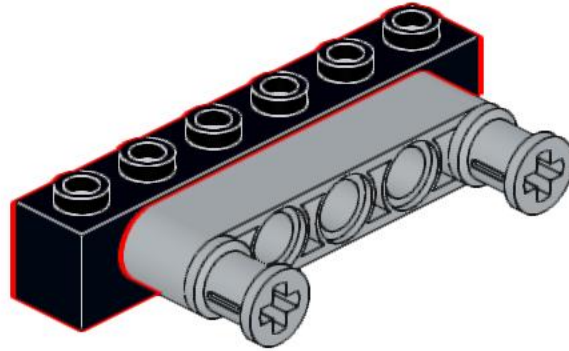
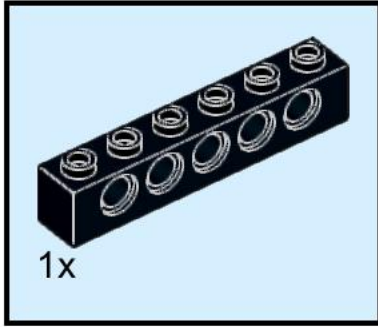


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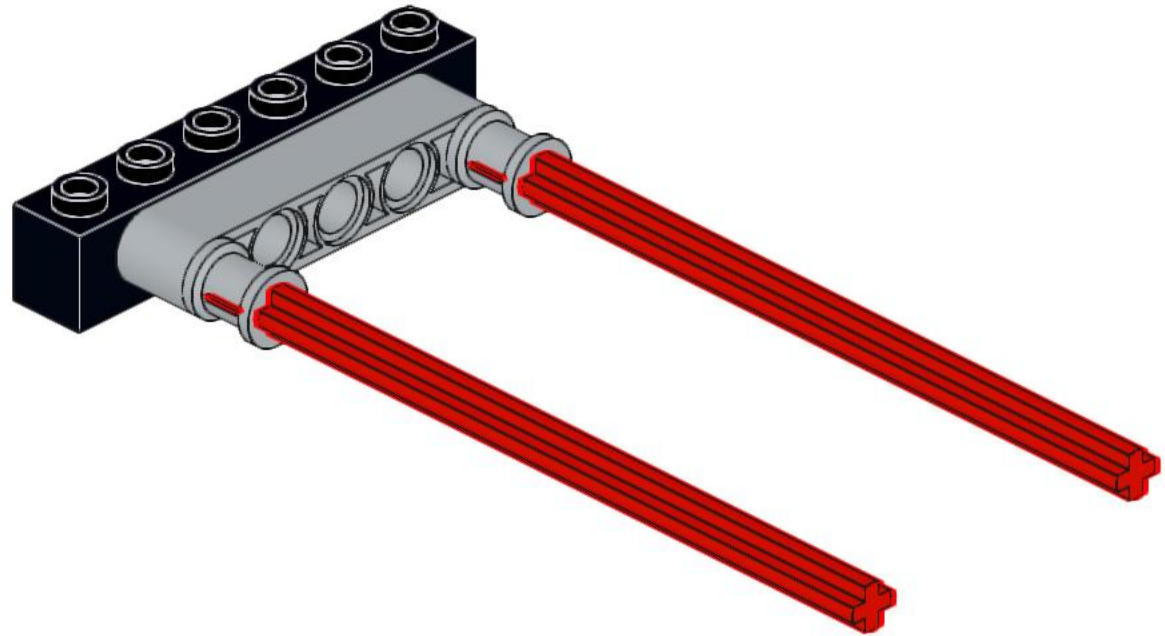
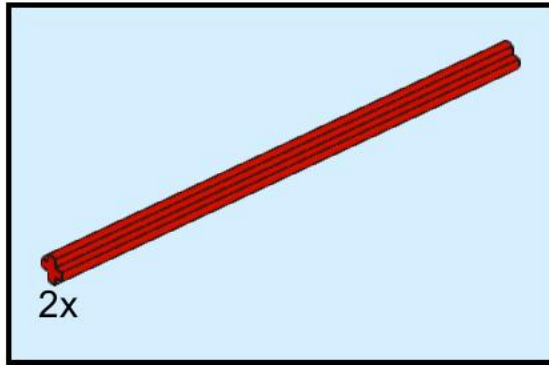
2x

2

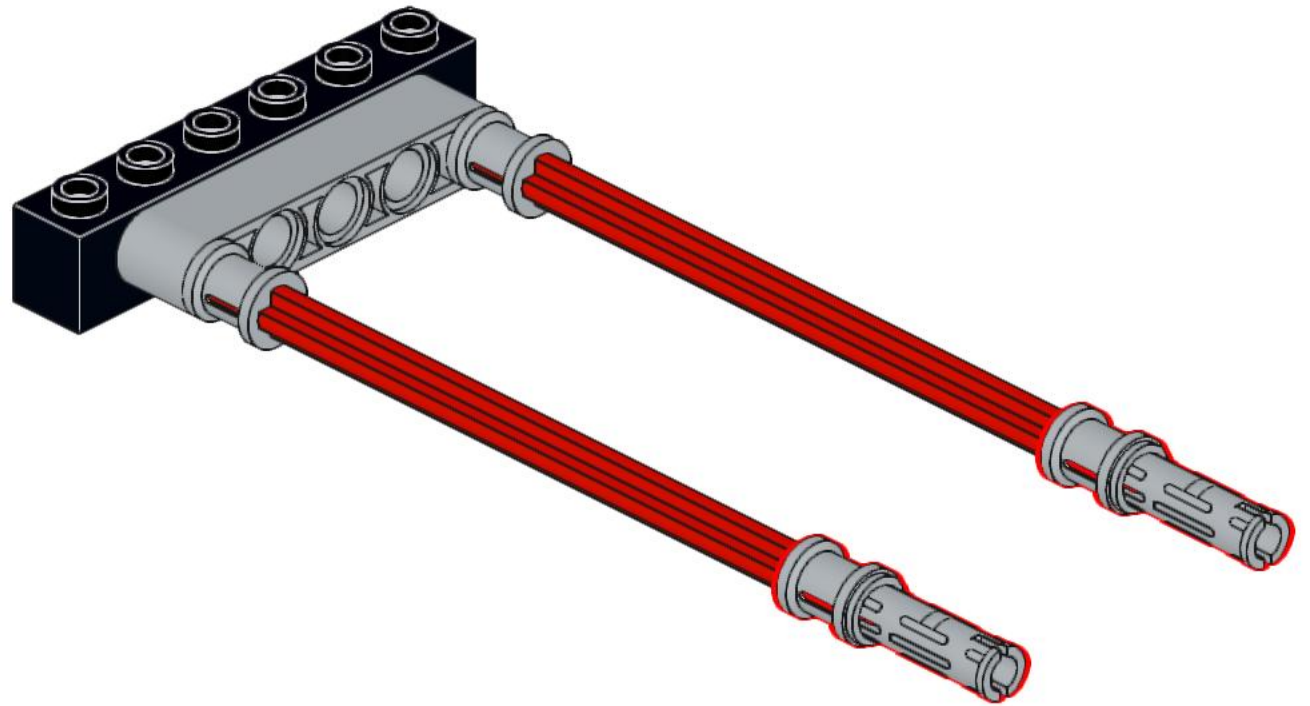
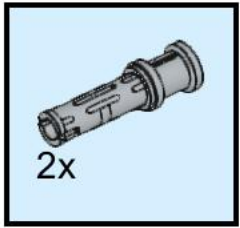




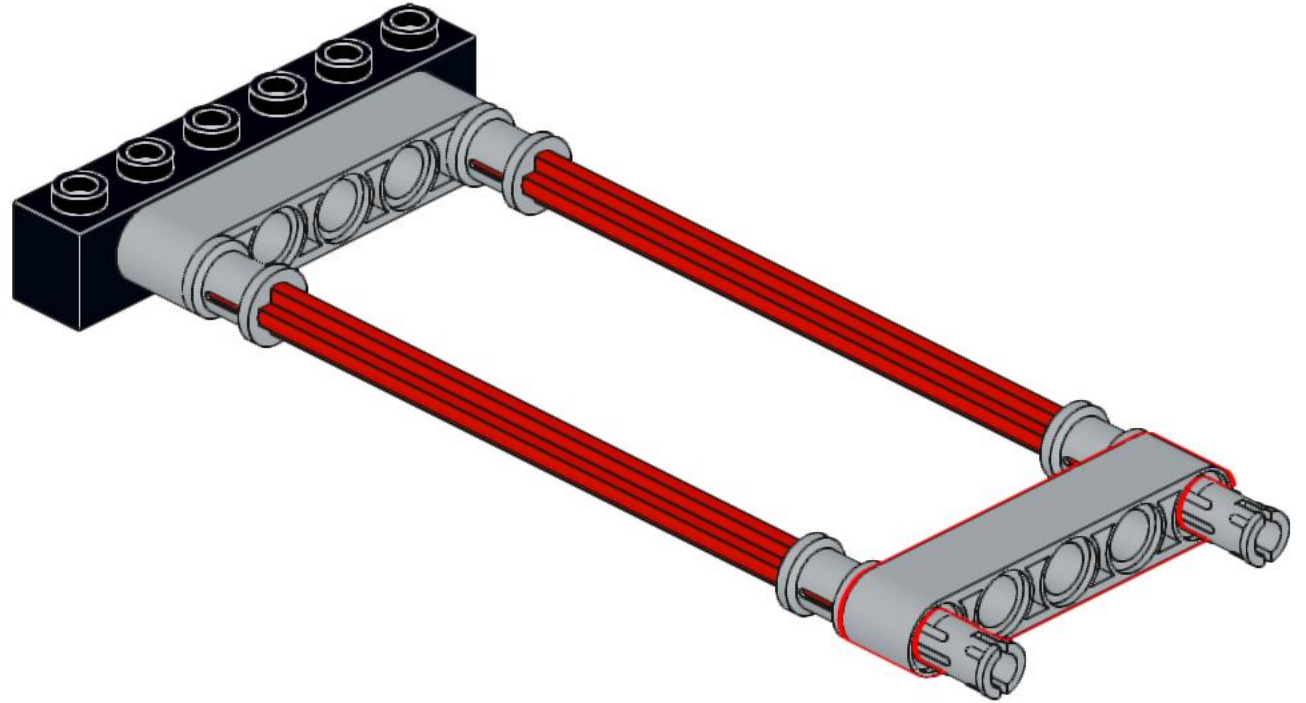
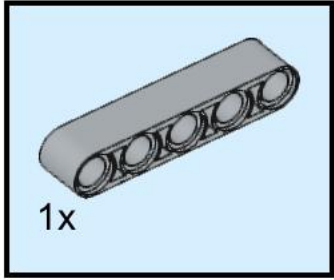
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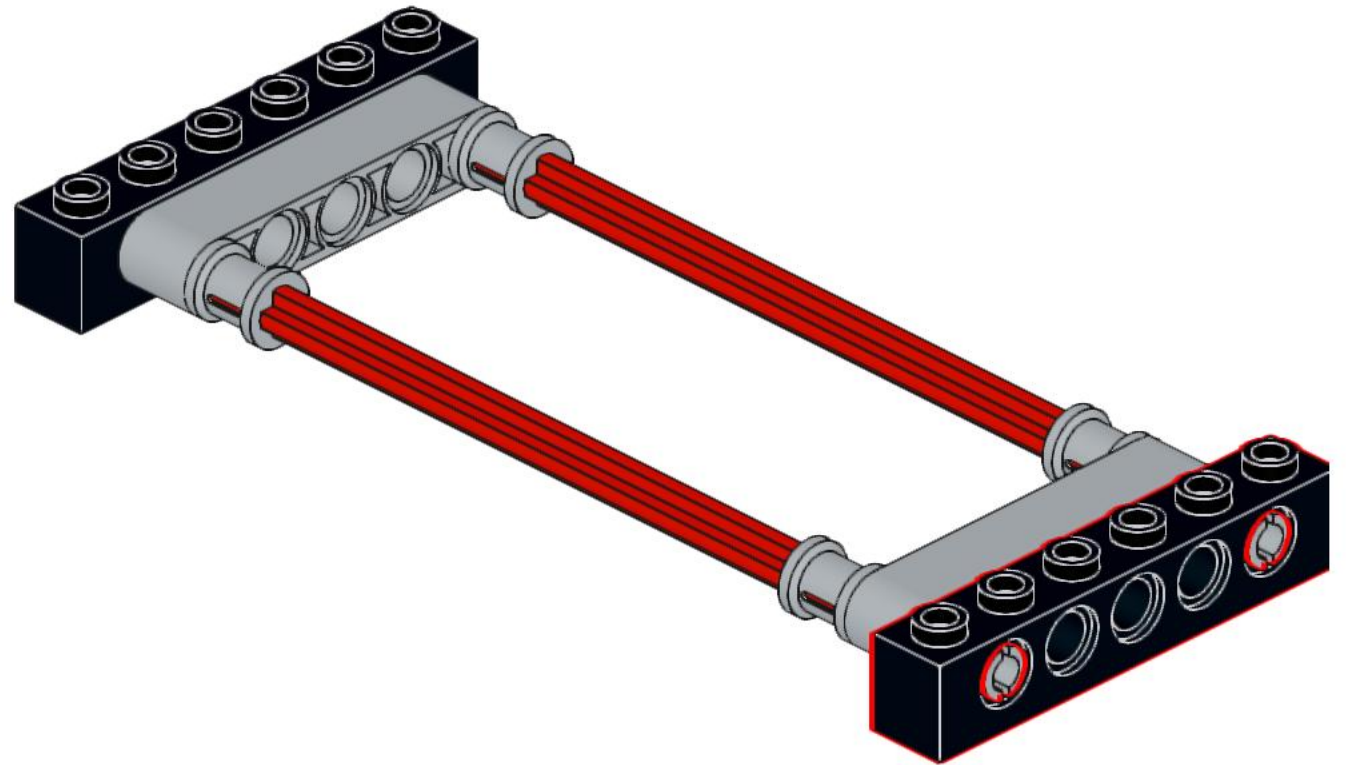
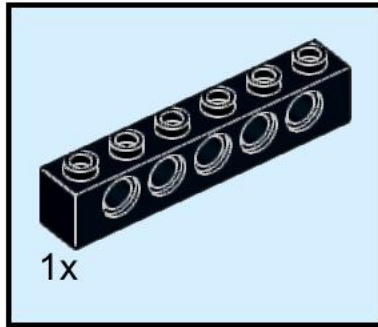
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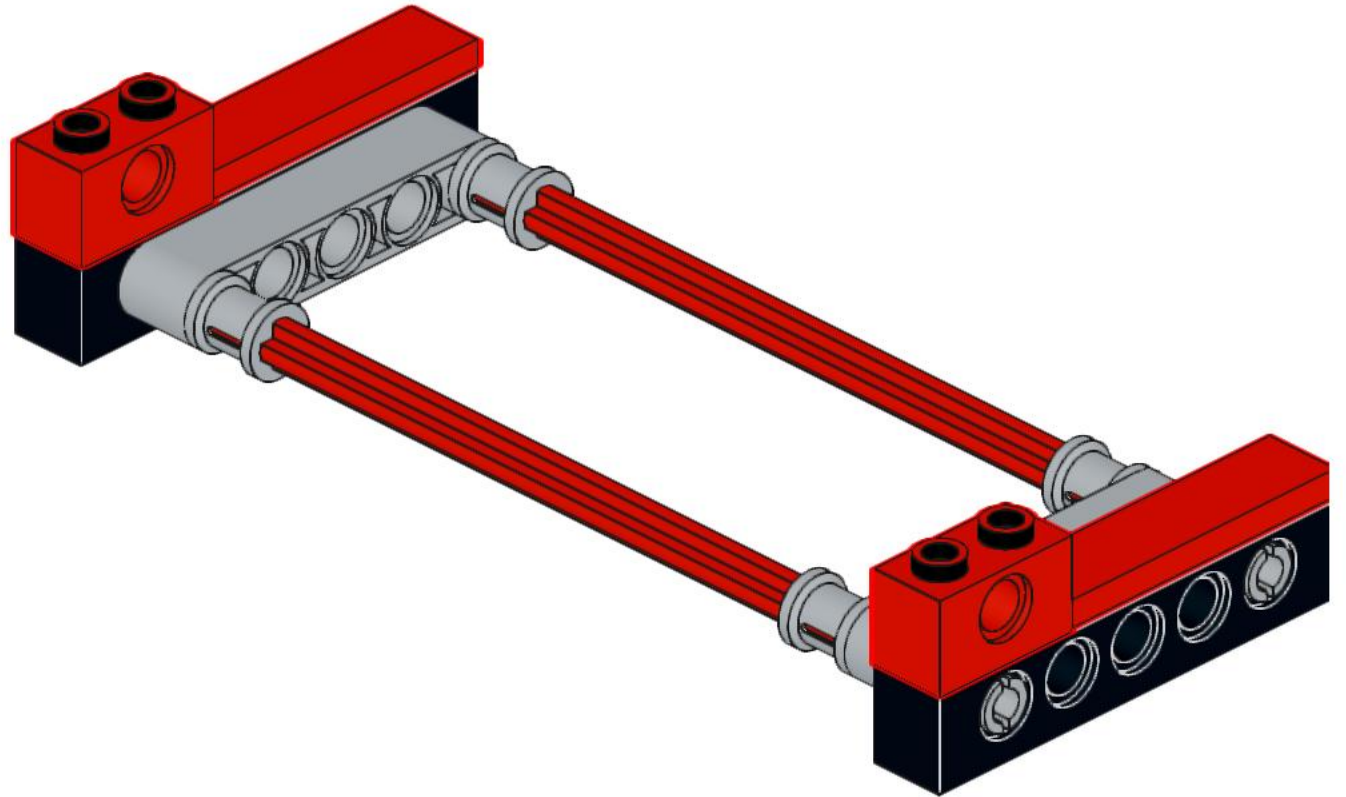
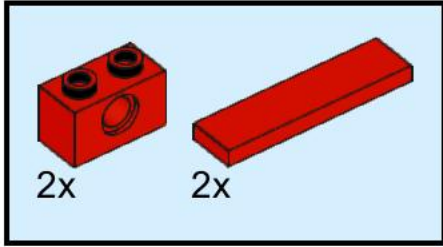
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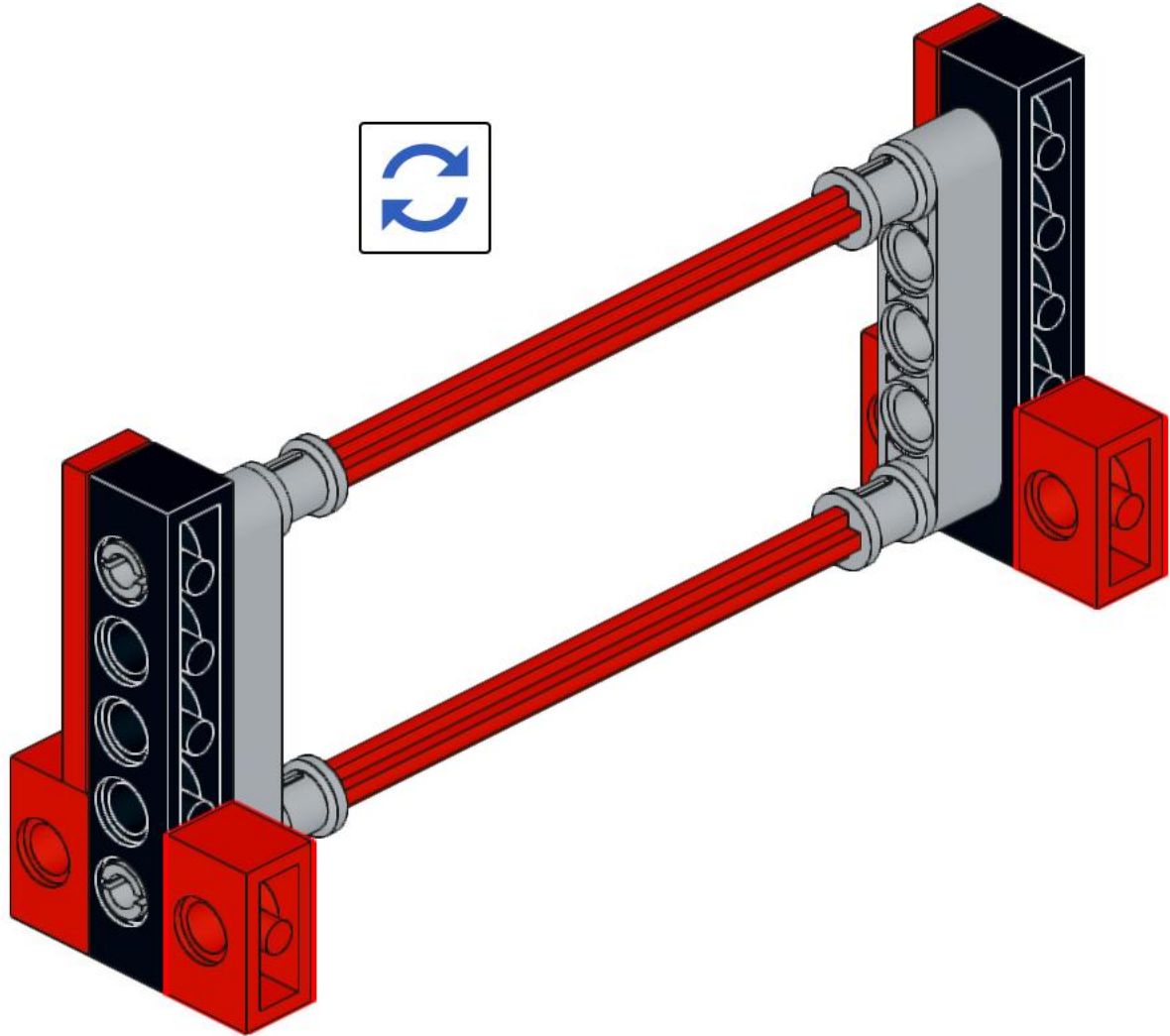
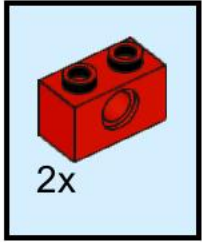
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7

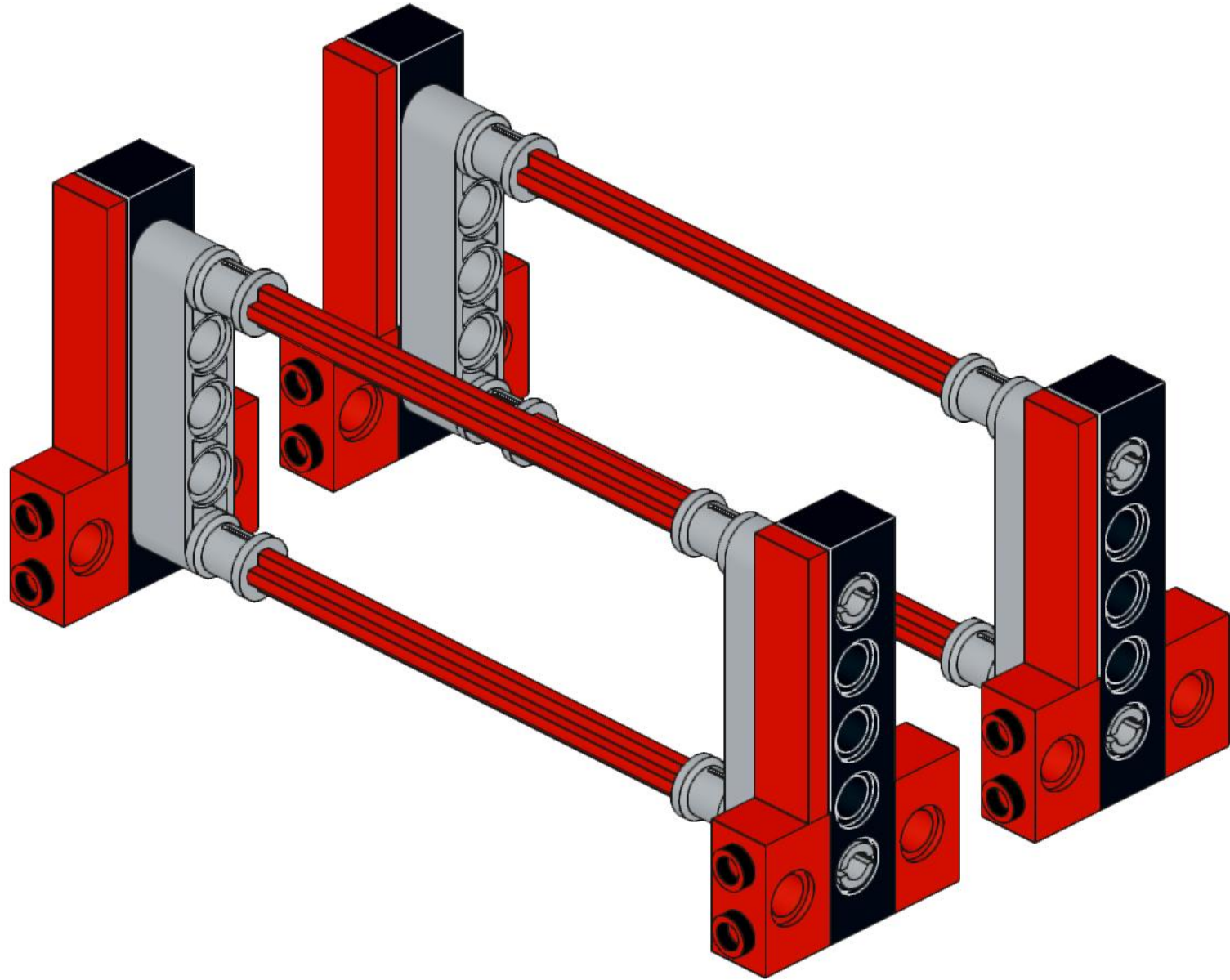


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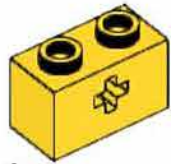
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9

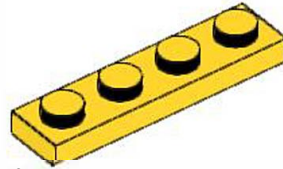




4x  
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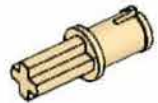
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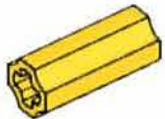
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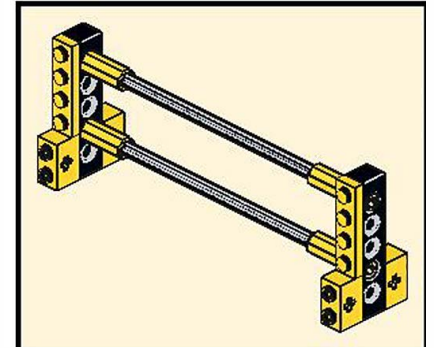
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8x  
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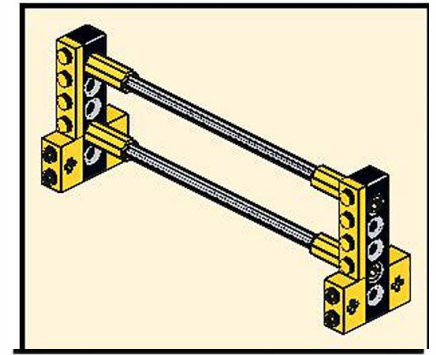
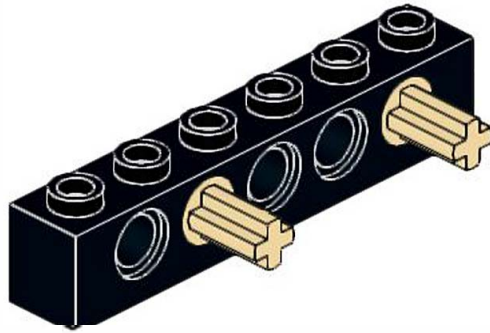
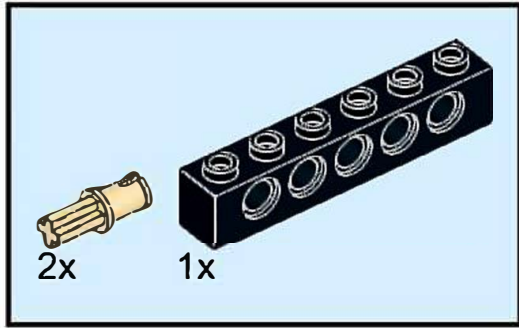
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2x

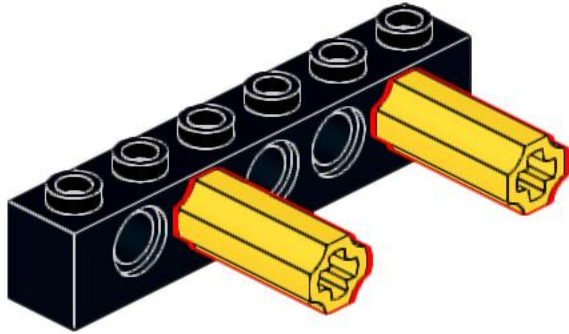
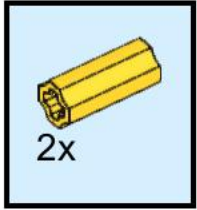


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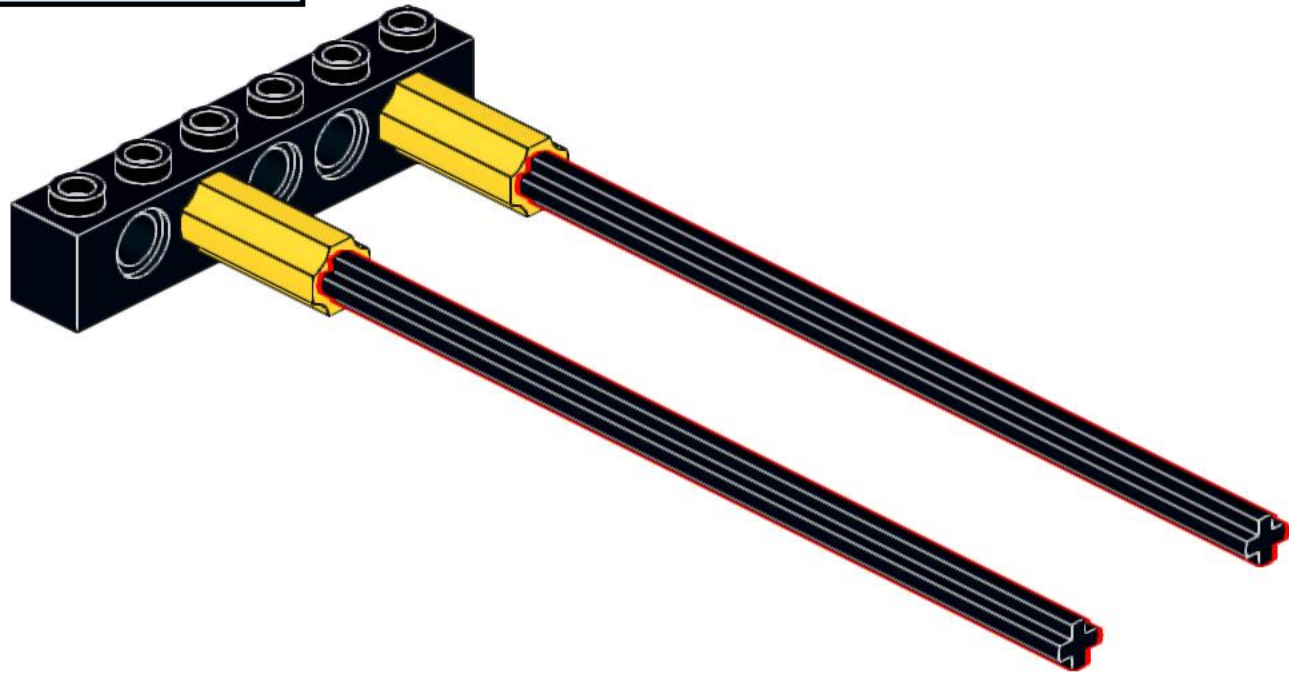
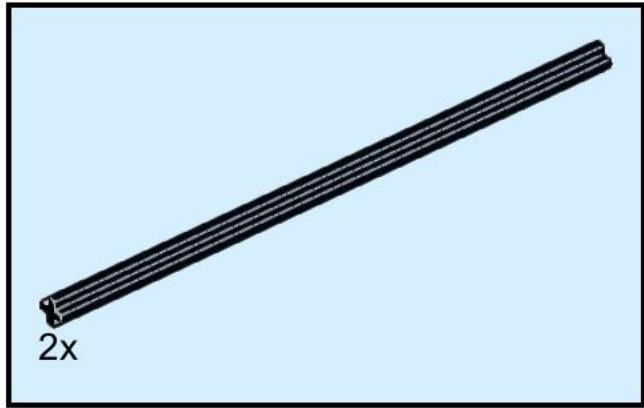


2x

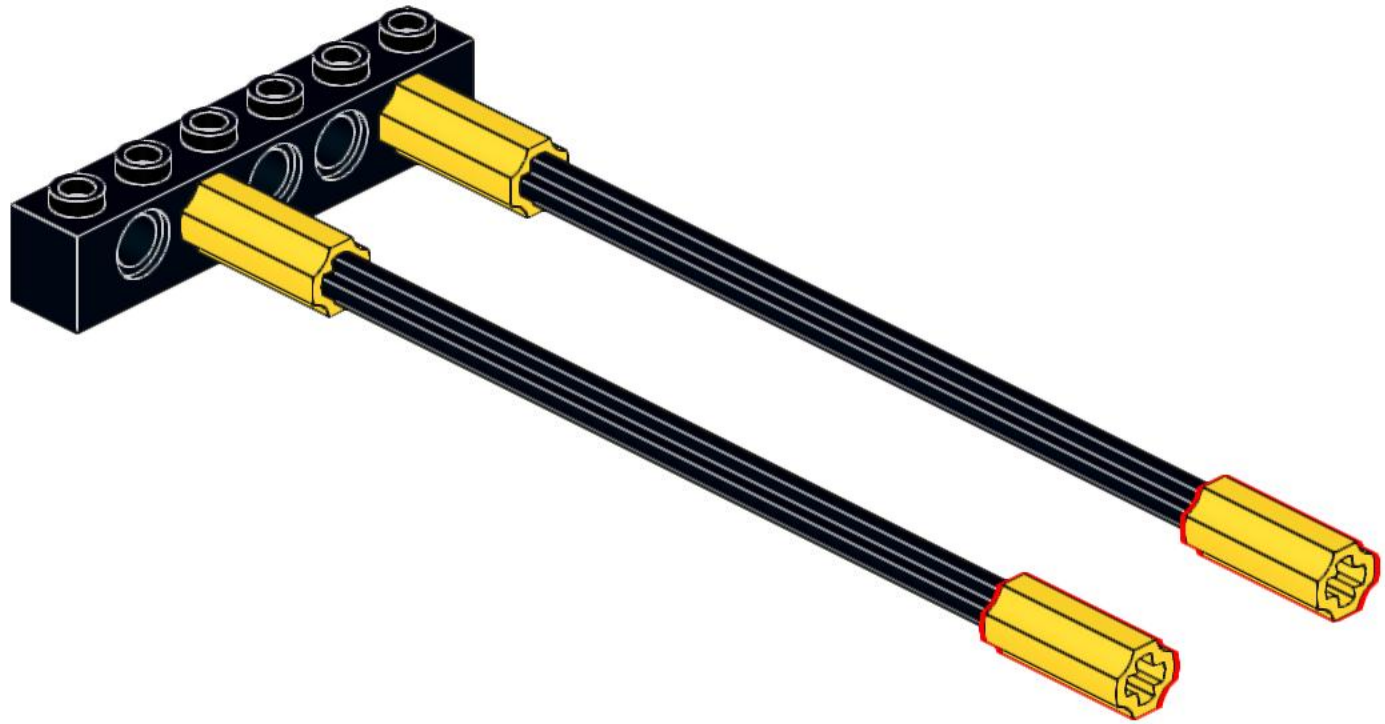
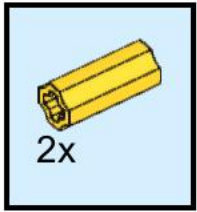
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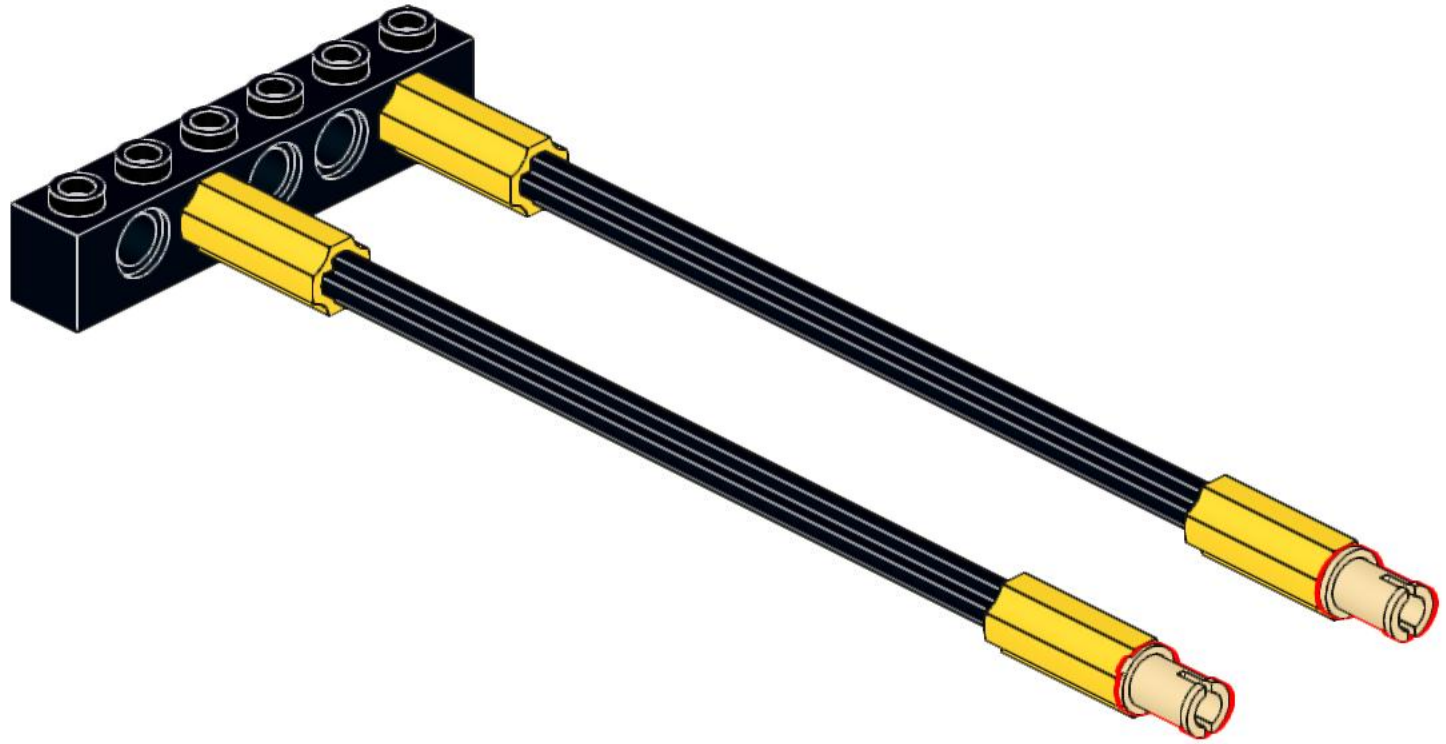
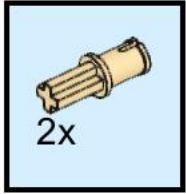
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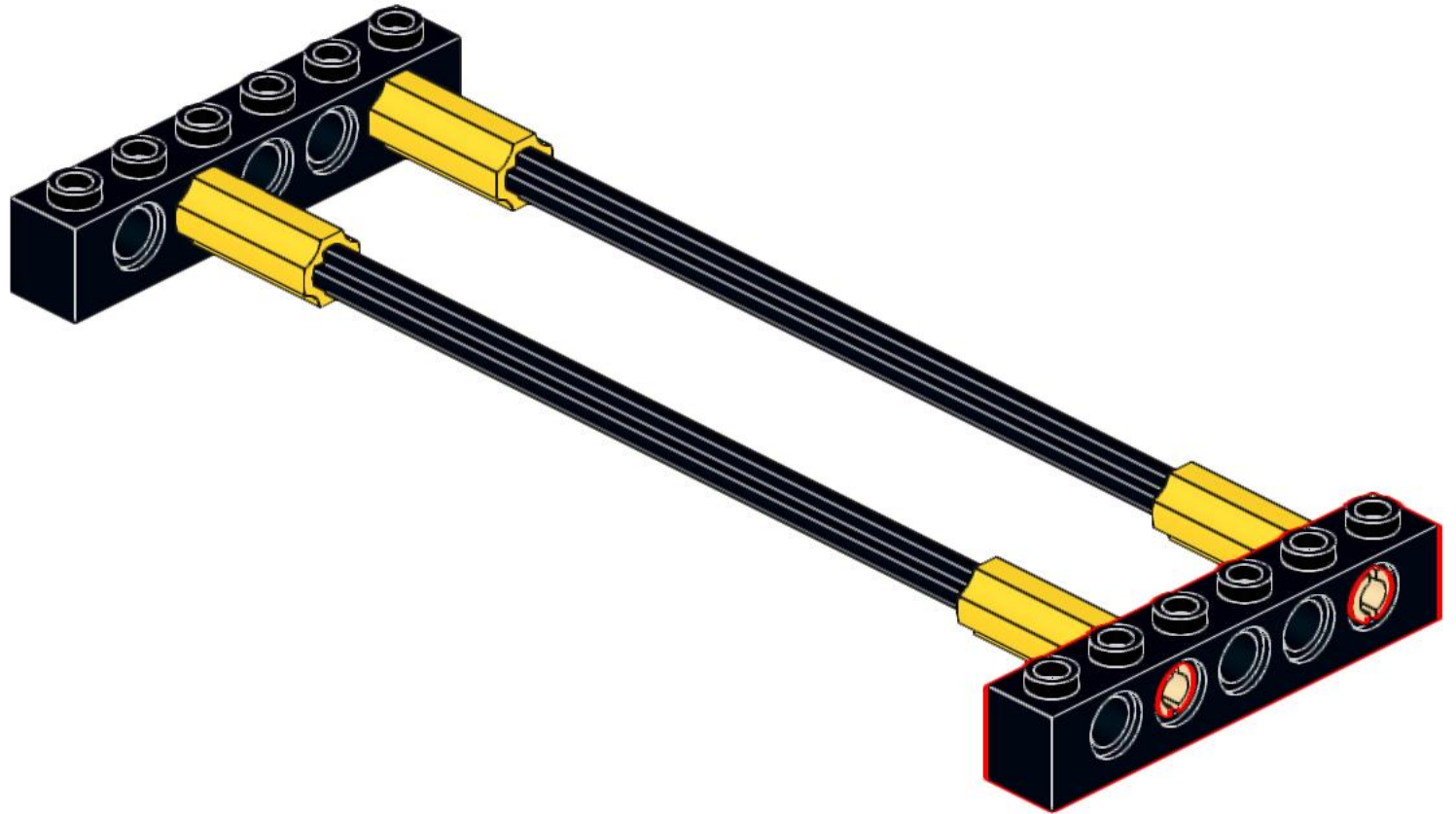
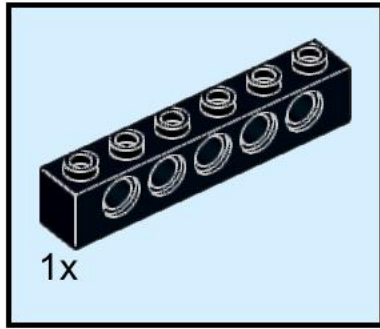
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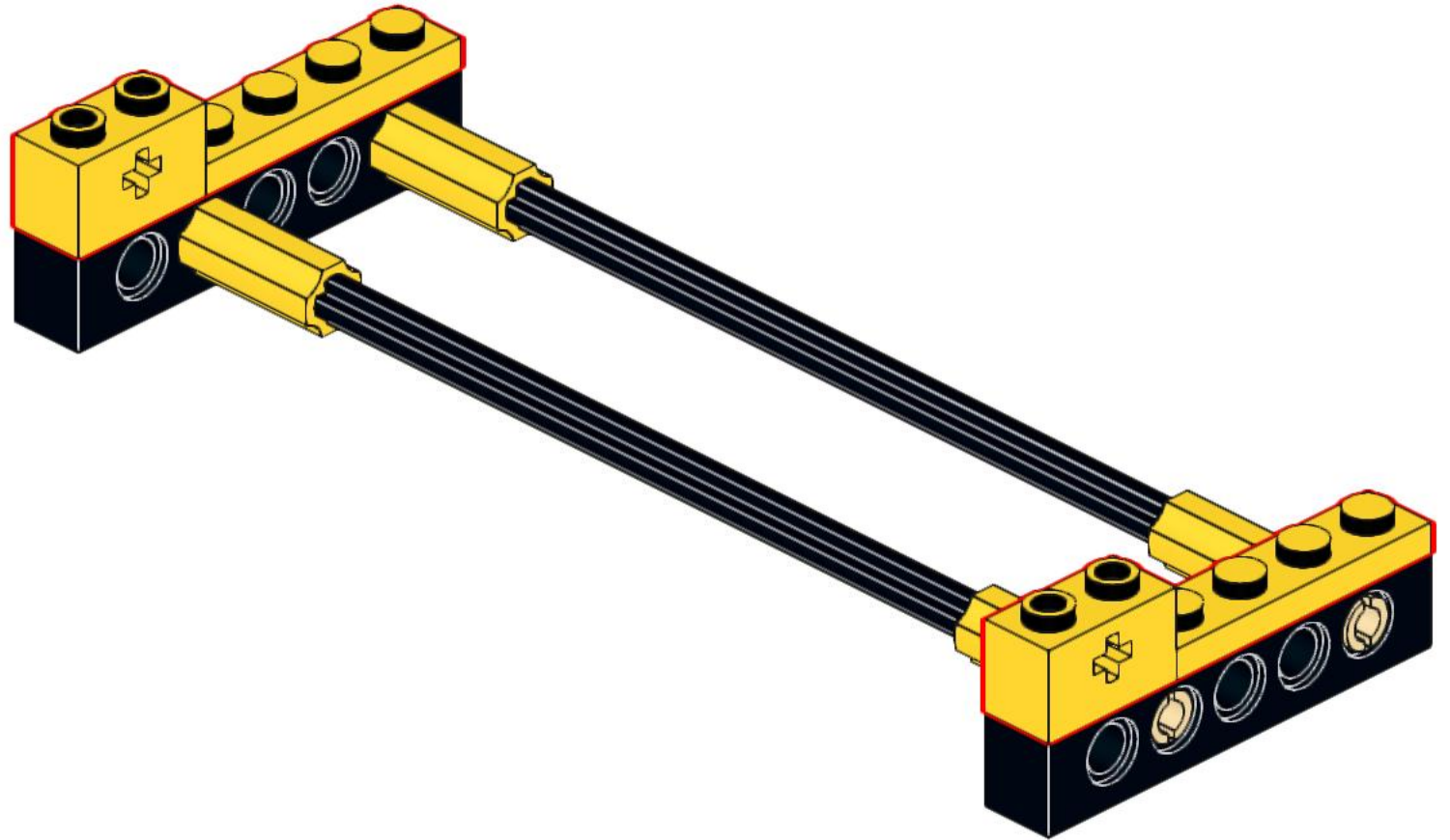
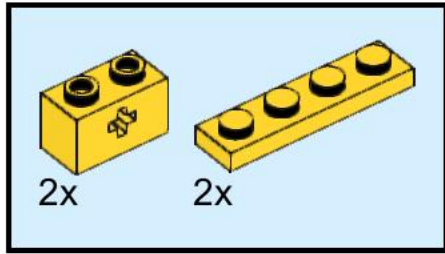
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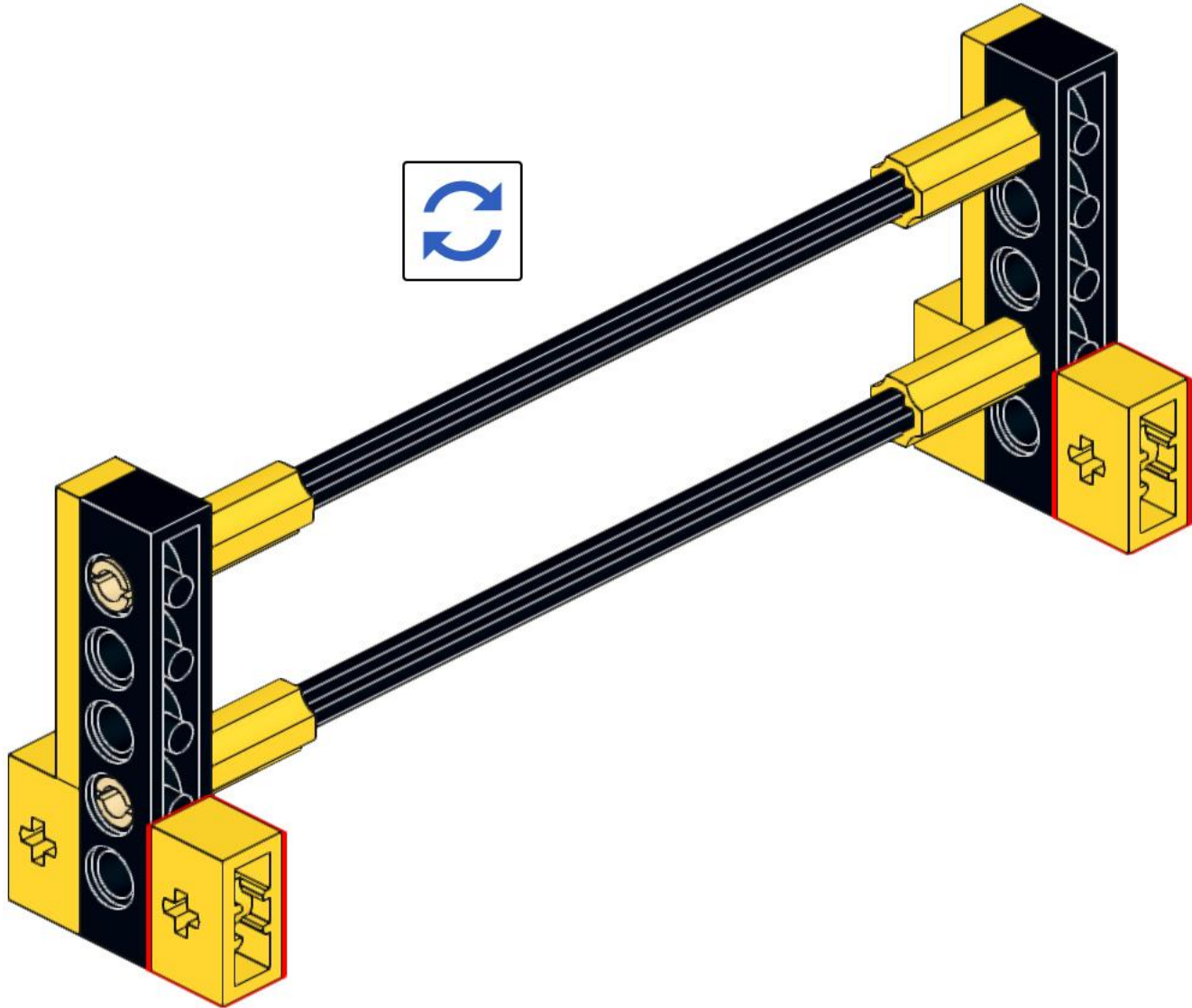
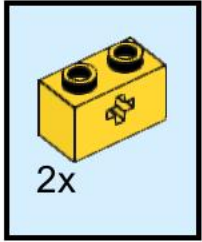
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7



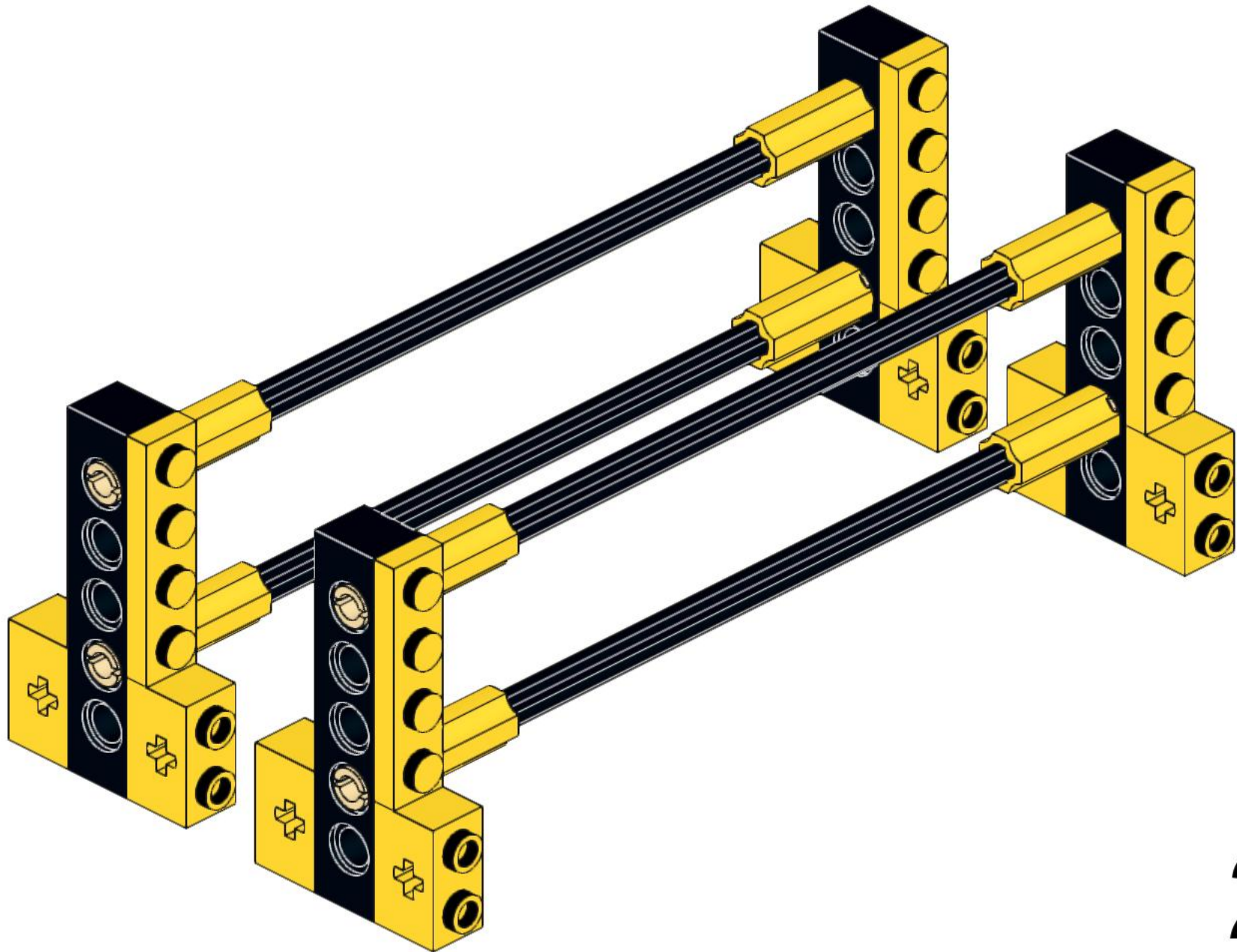
8



2x



9



2x



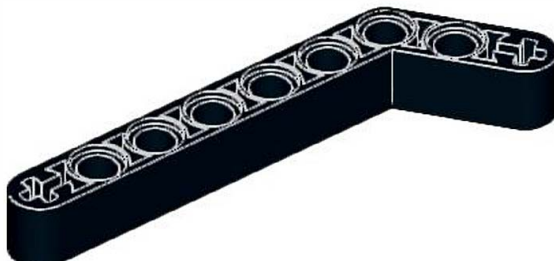
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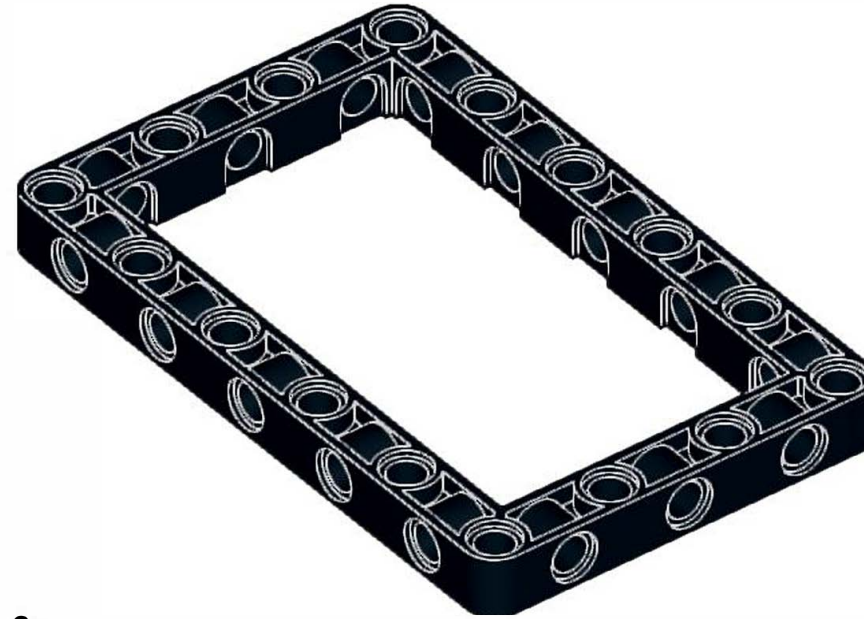
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2780  
Black



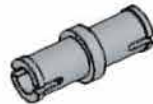
4x  
3894  
Black



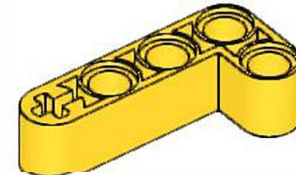
2x  
32271  
Black



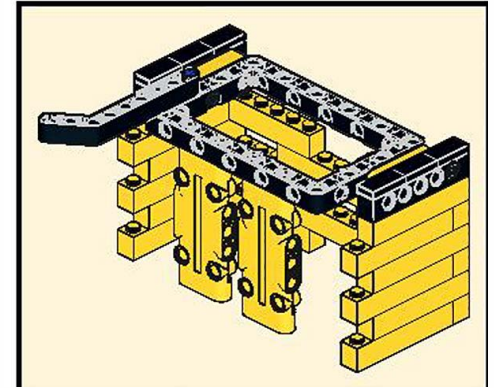
2x  
39794  
Black



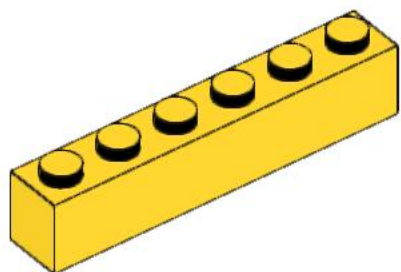
4x  
3673  
Light Bluish Gray



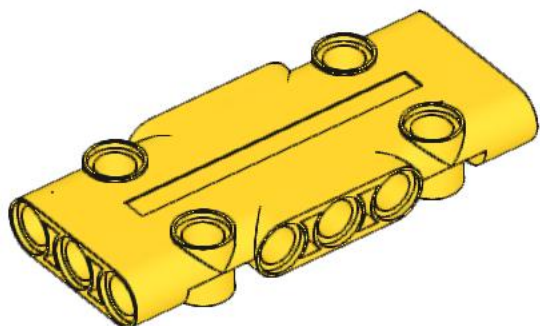
4x  
32140  
Yellow



2x



40x  
3009  
Yellow

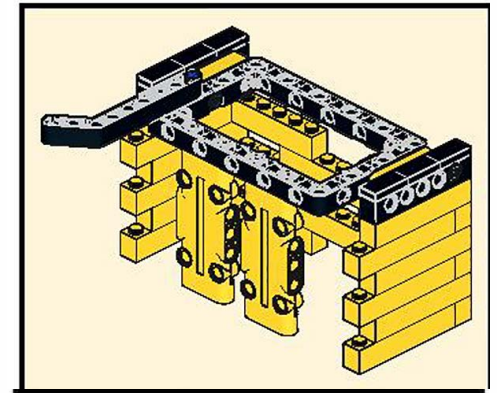
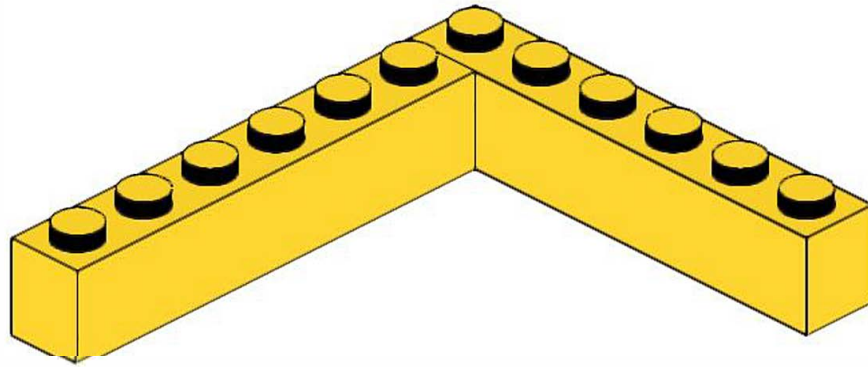
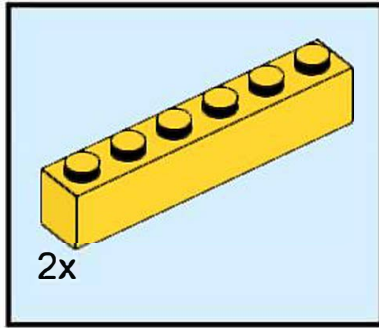


4x  
71709  
Yellow



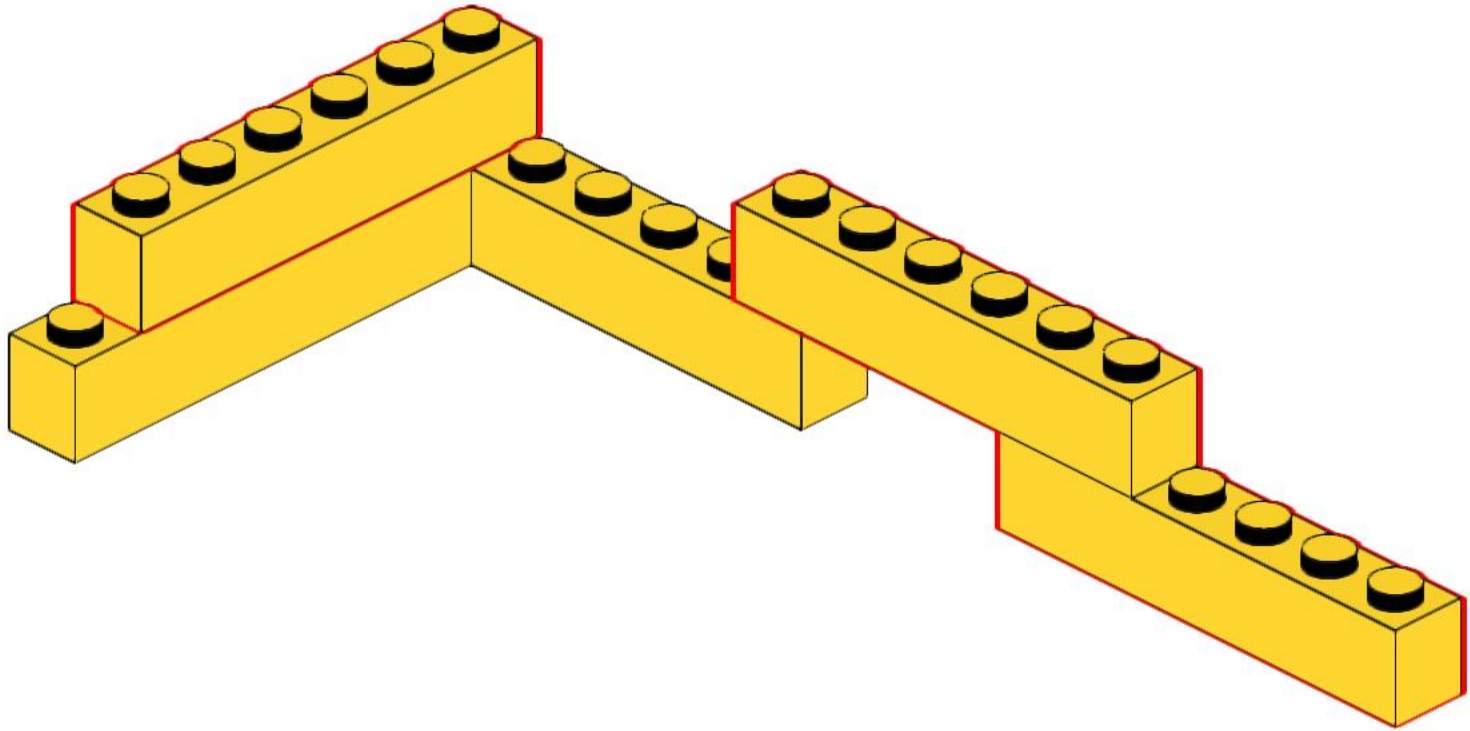
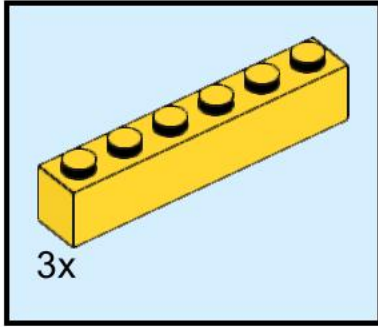
6x  
43093  
Blue

1

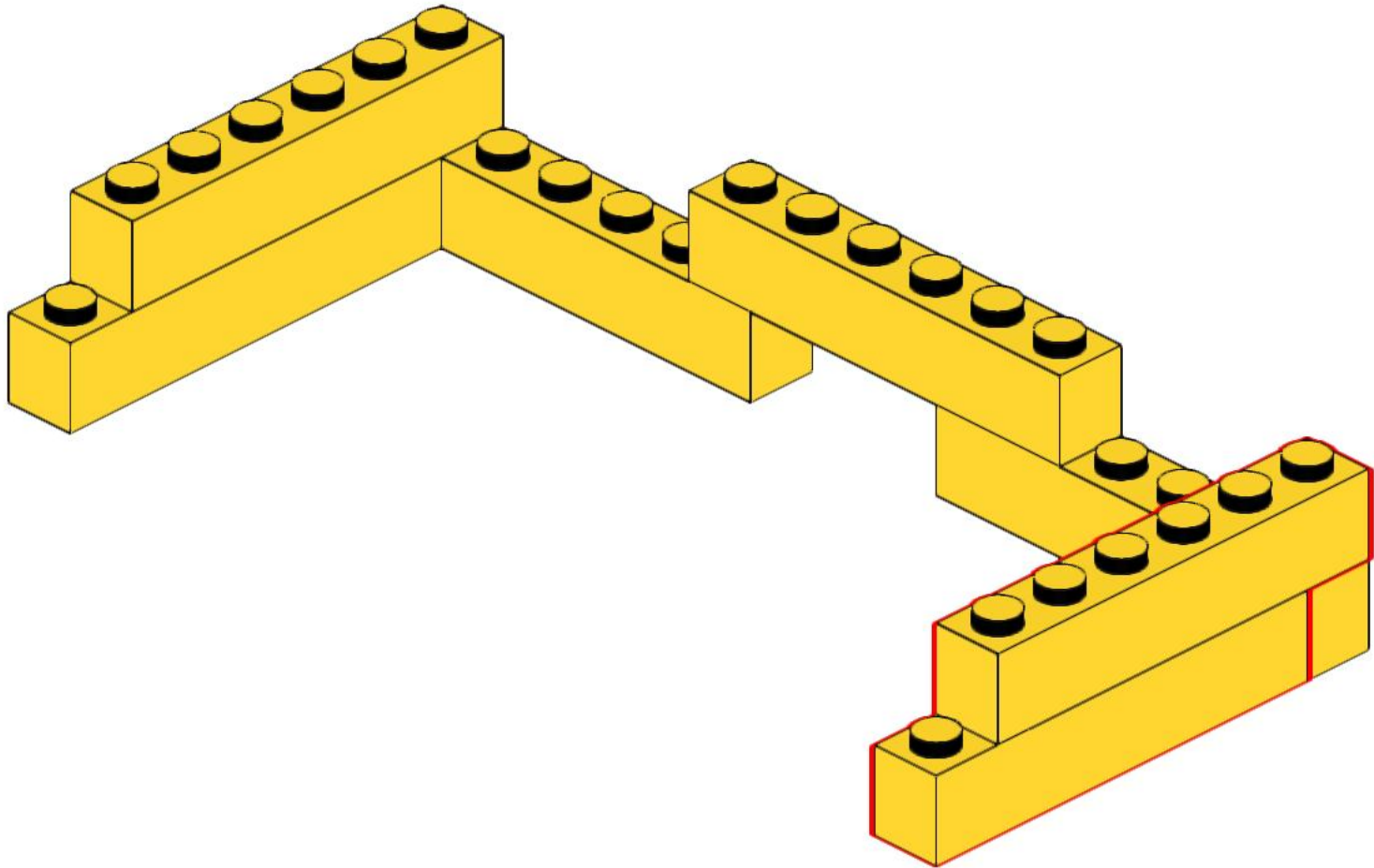
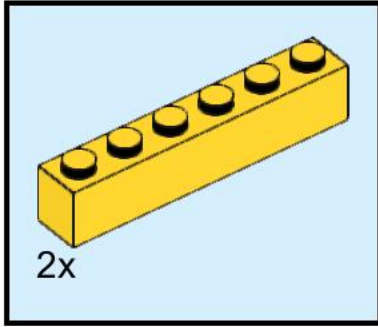


2x

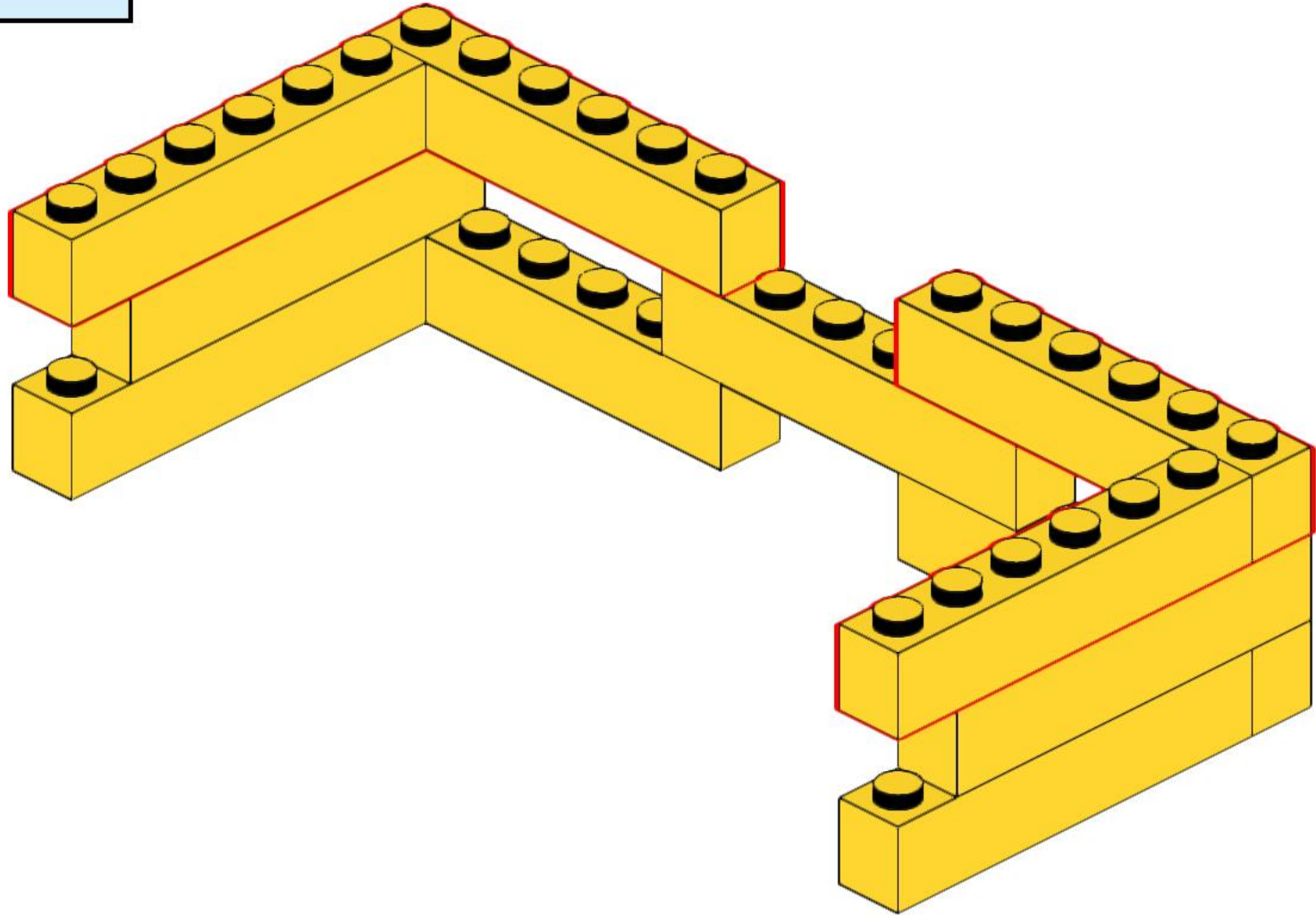
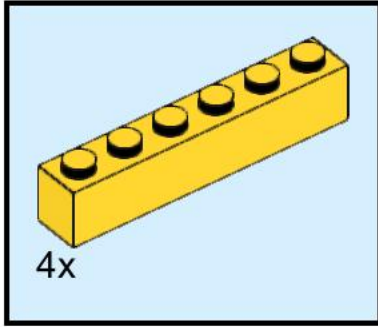
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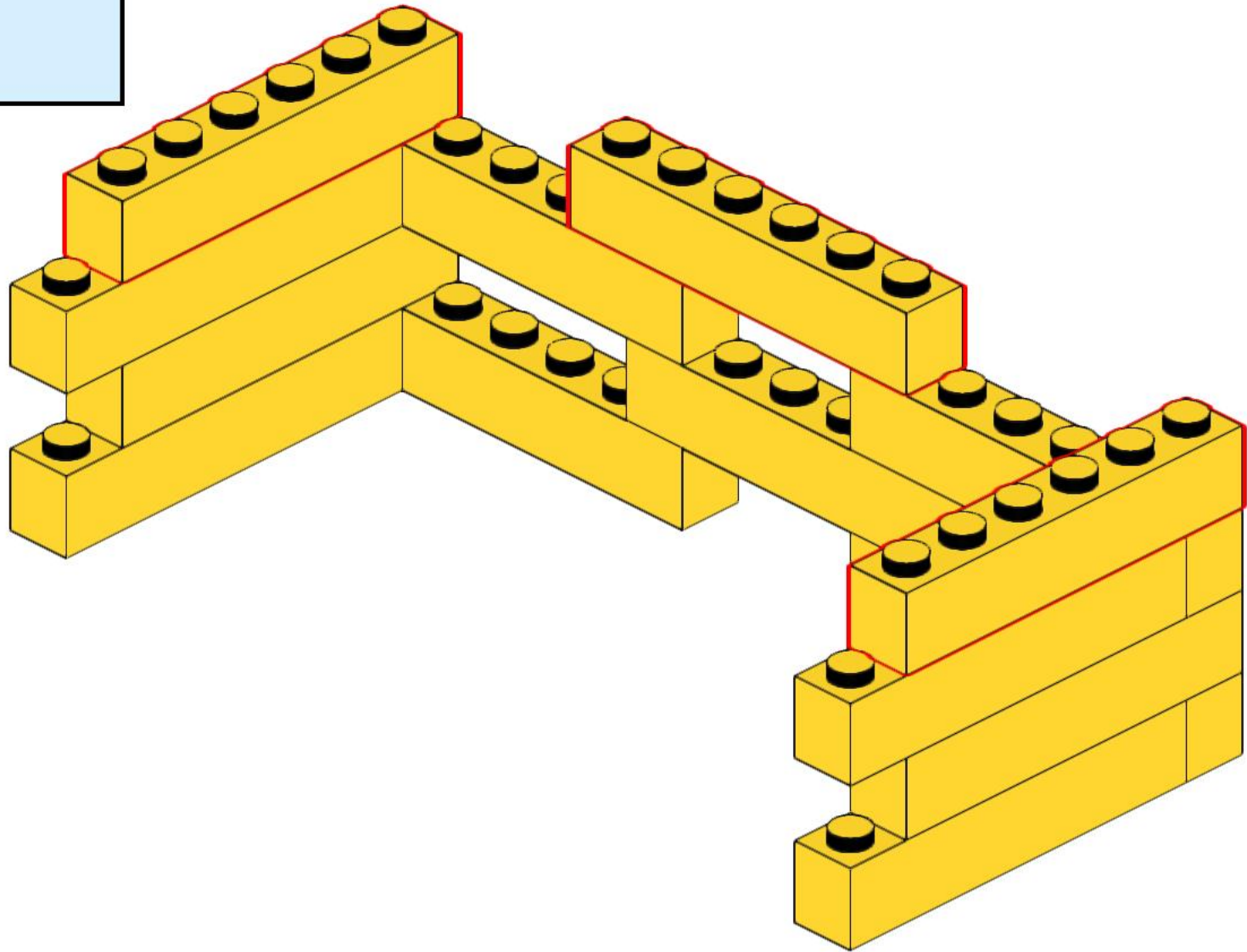
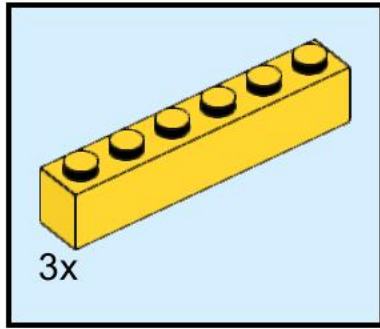
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4

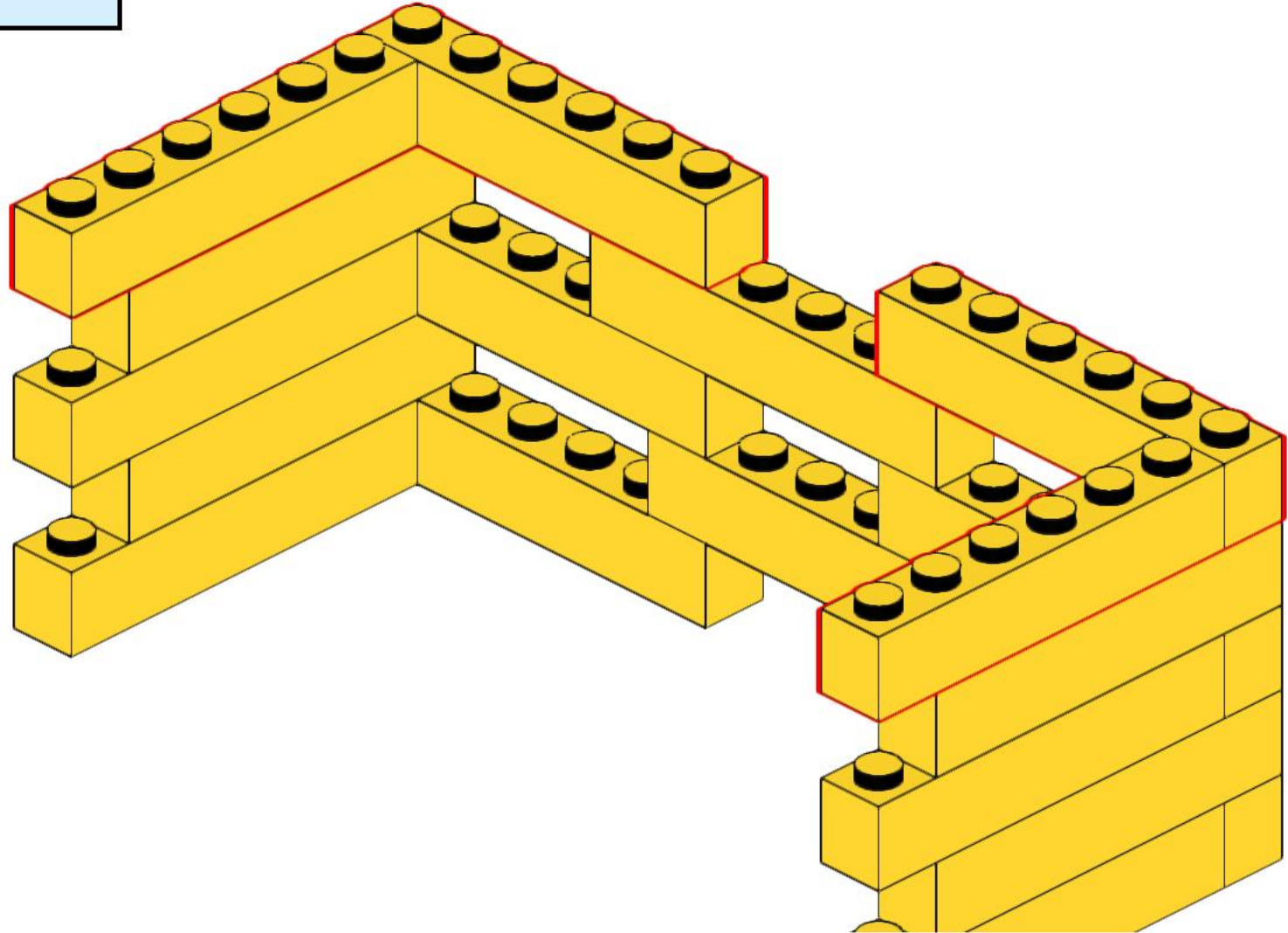
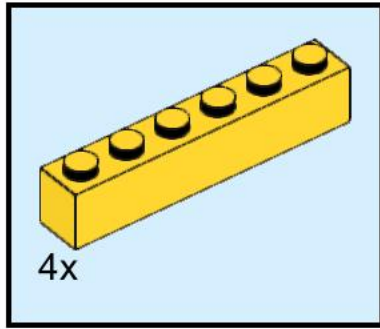


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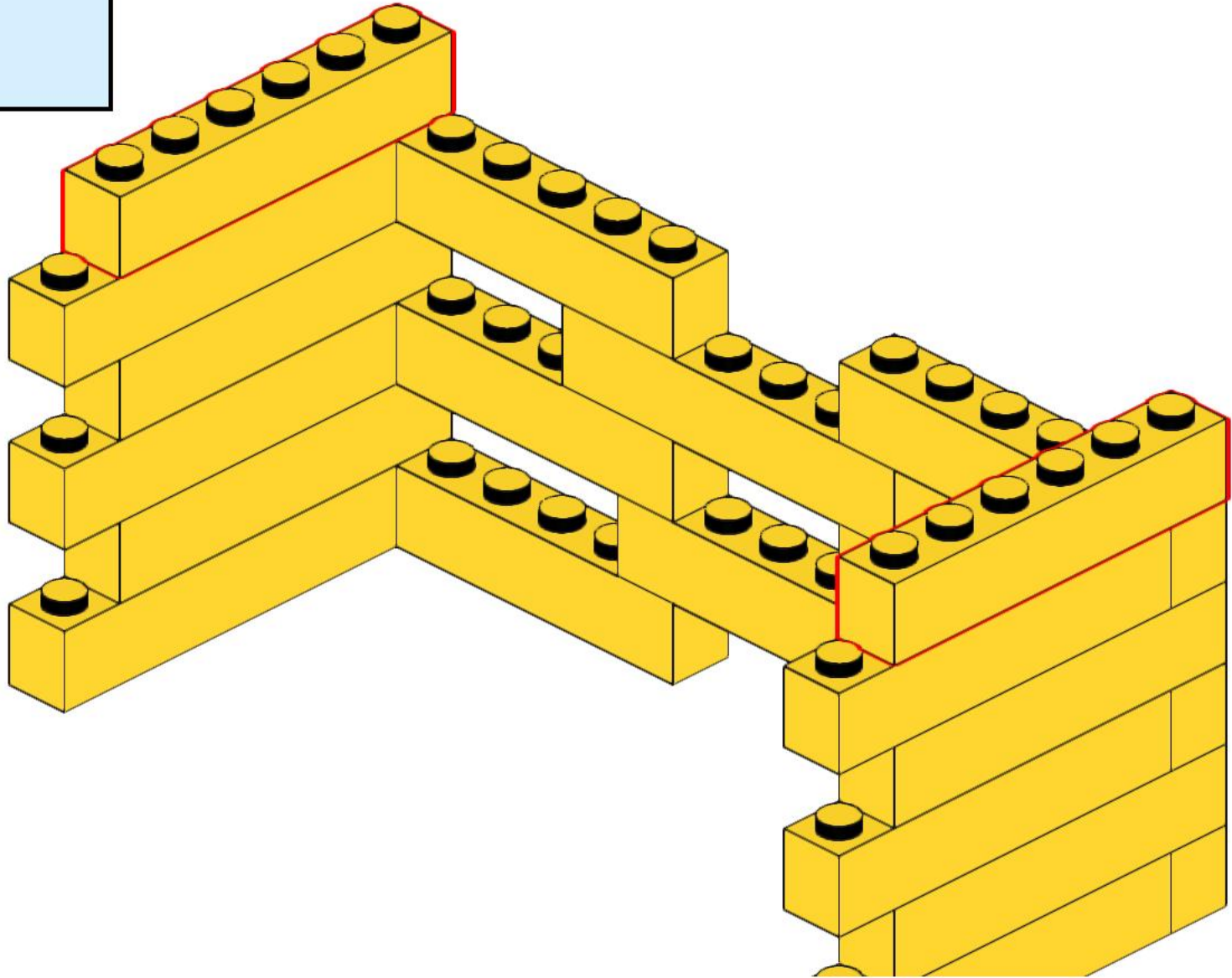
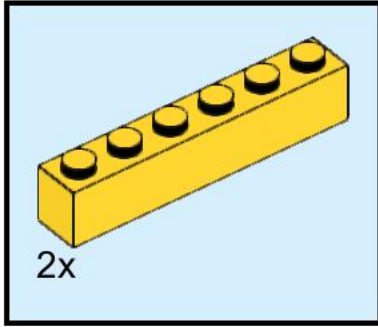




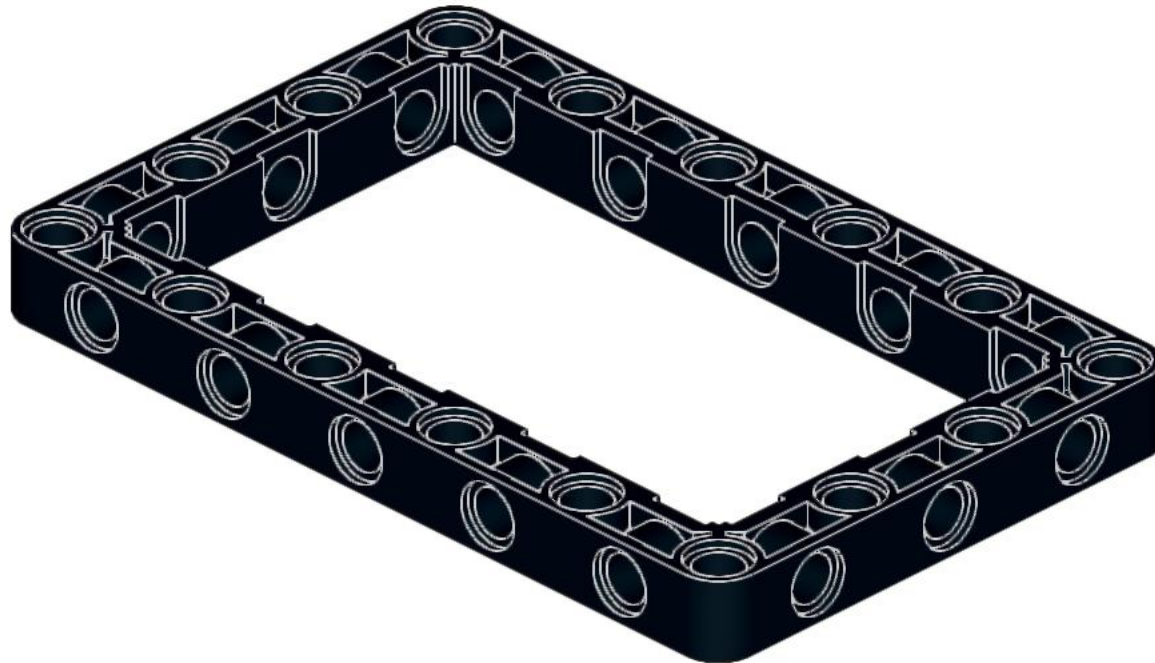
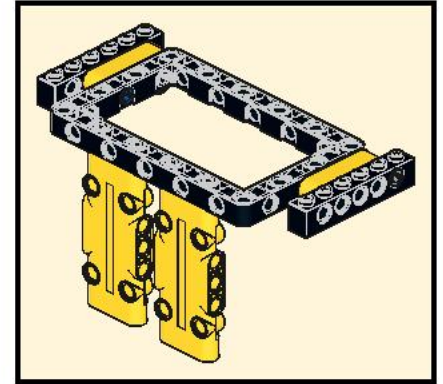
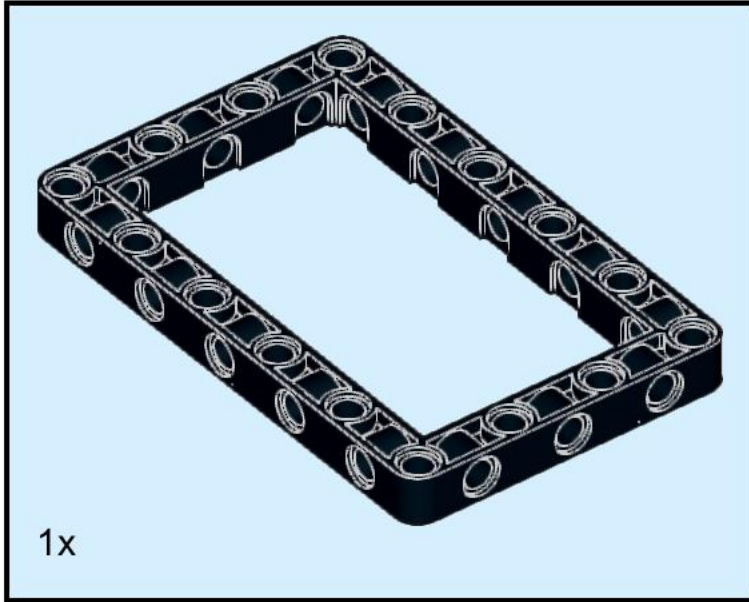
6



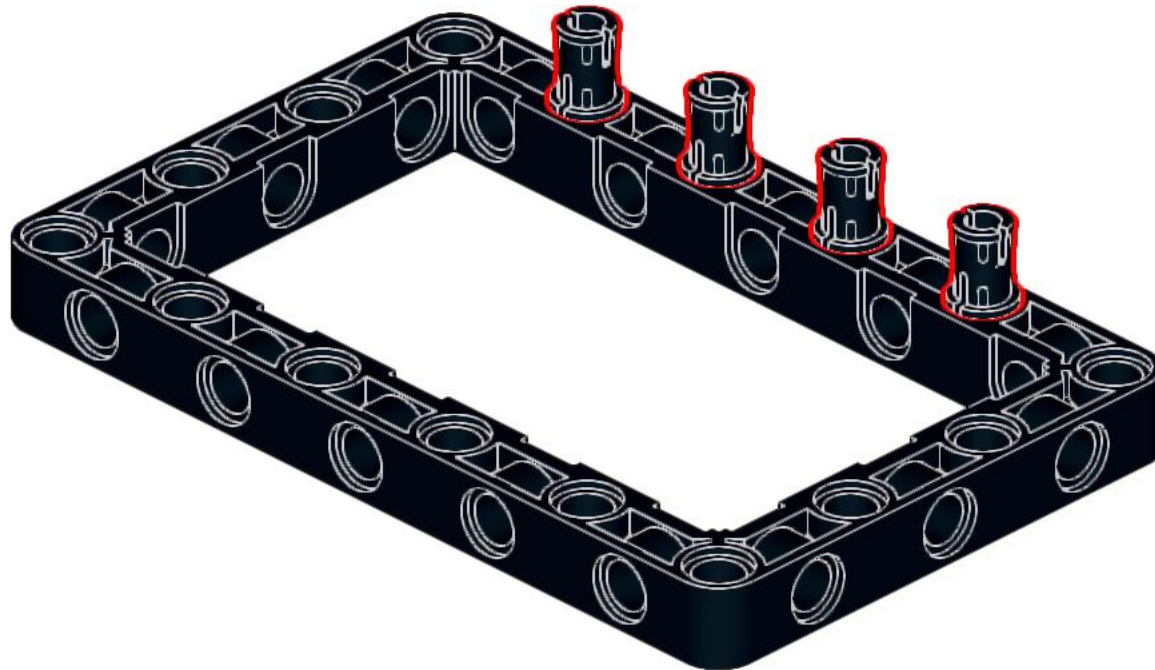
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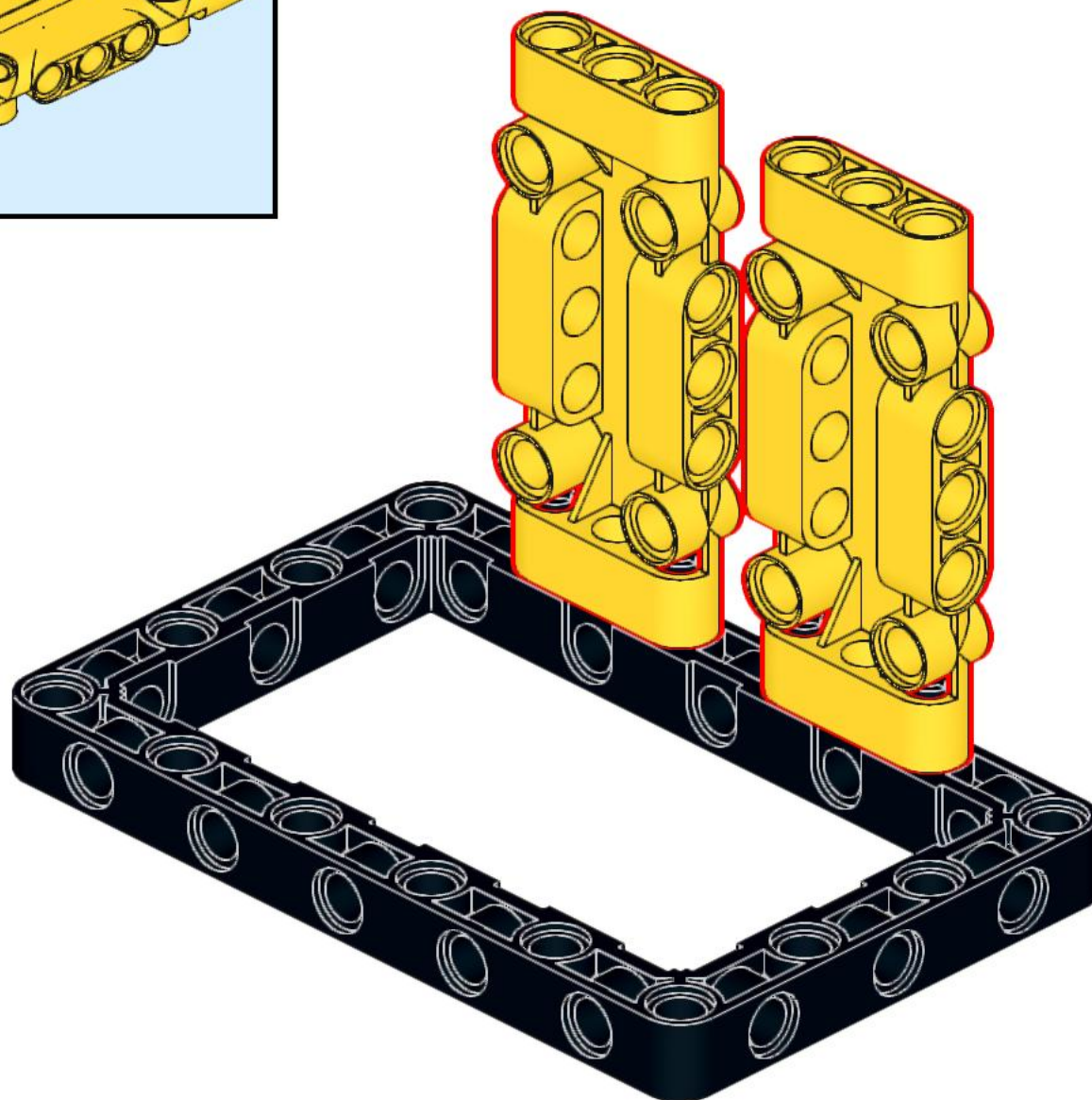
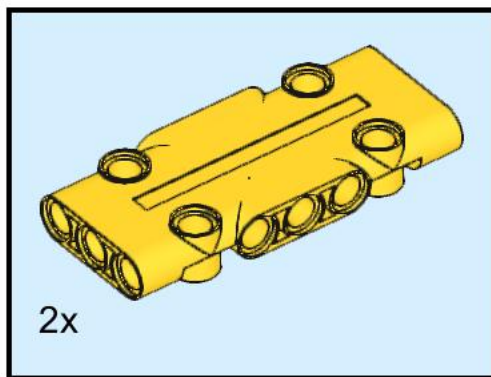
8



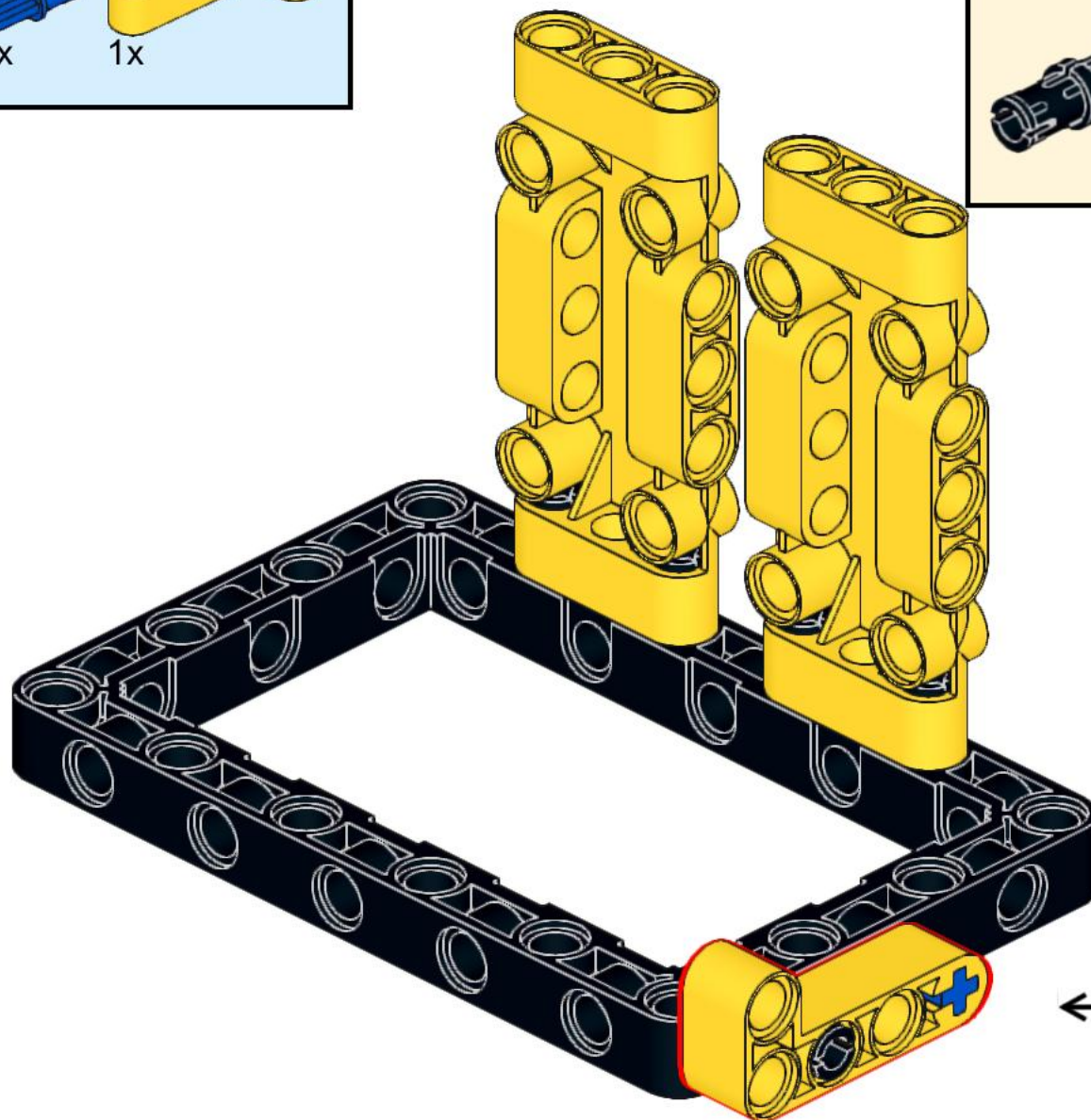
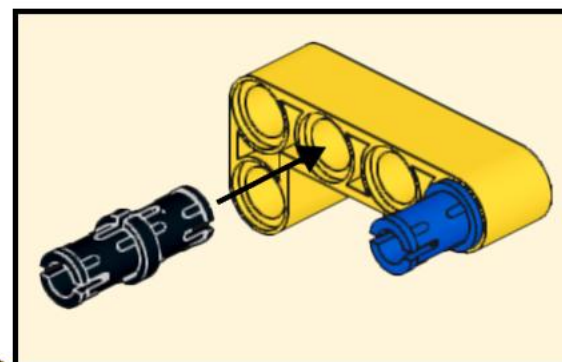
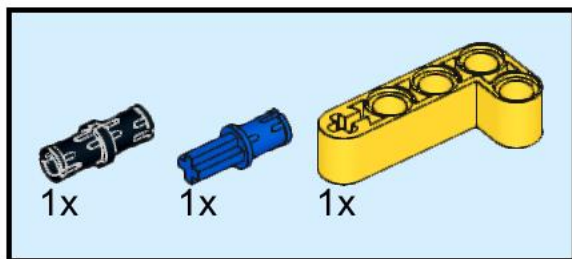
9



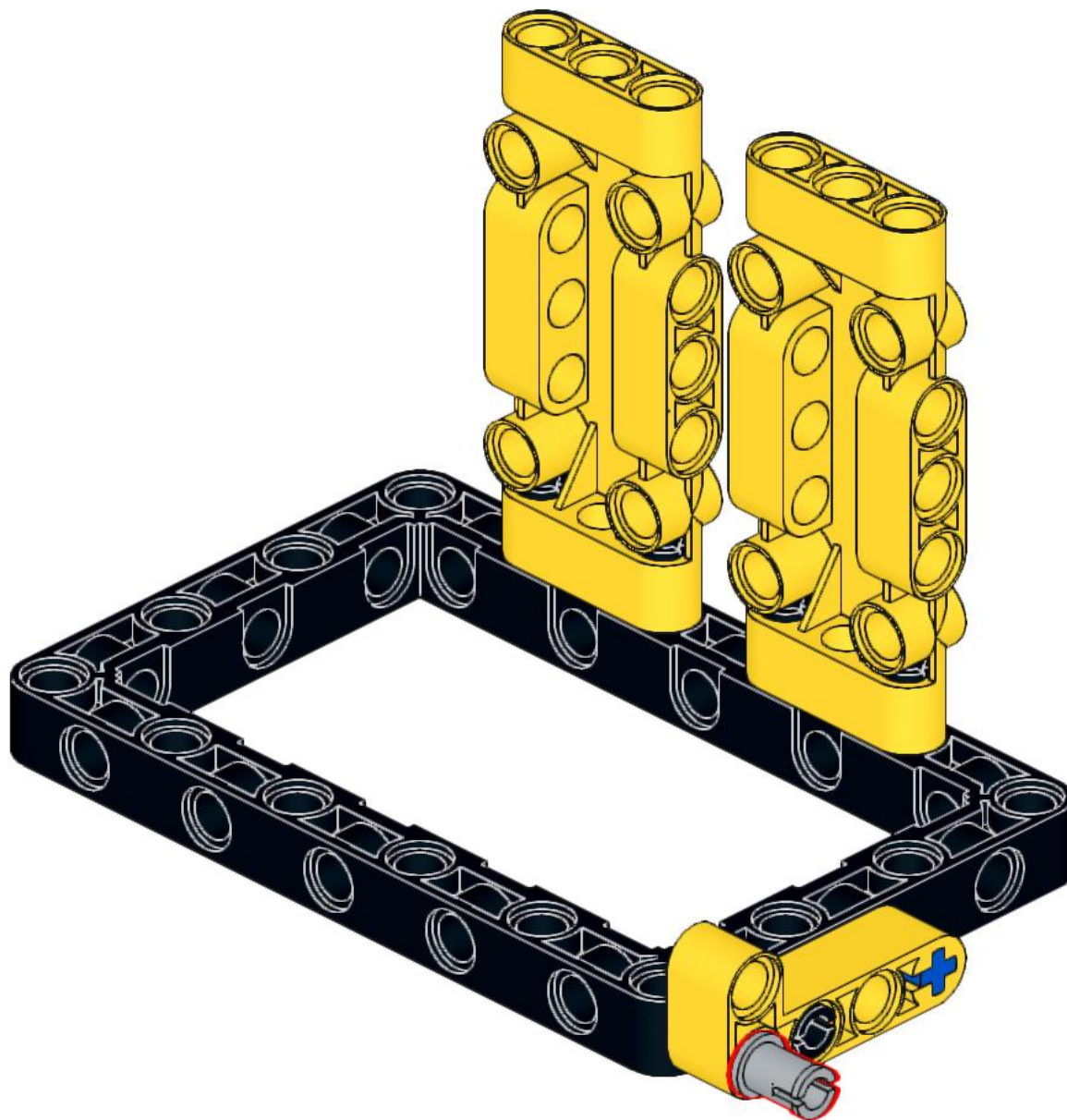
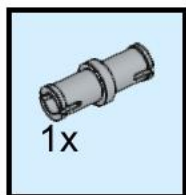
# 10



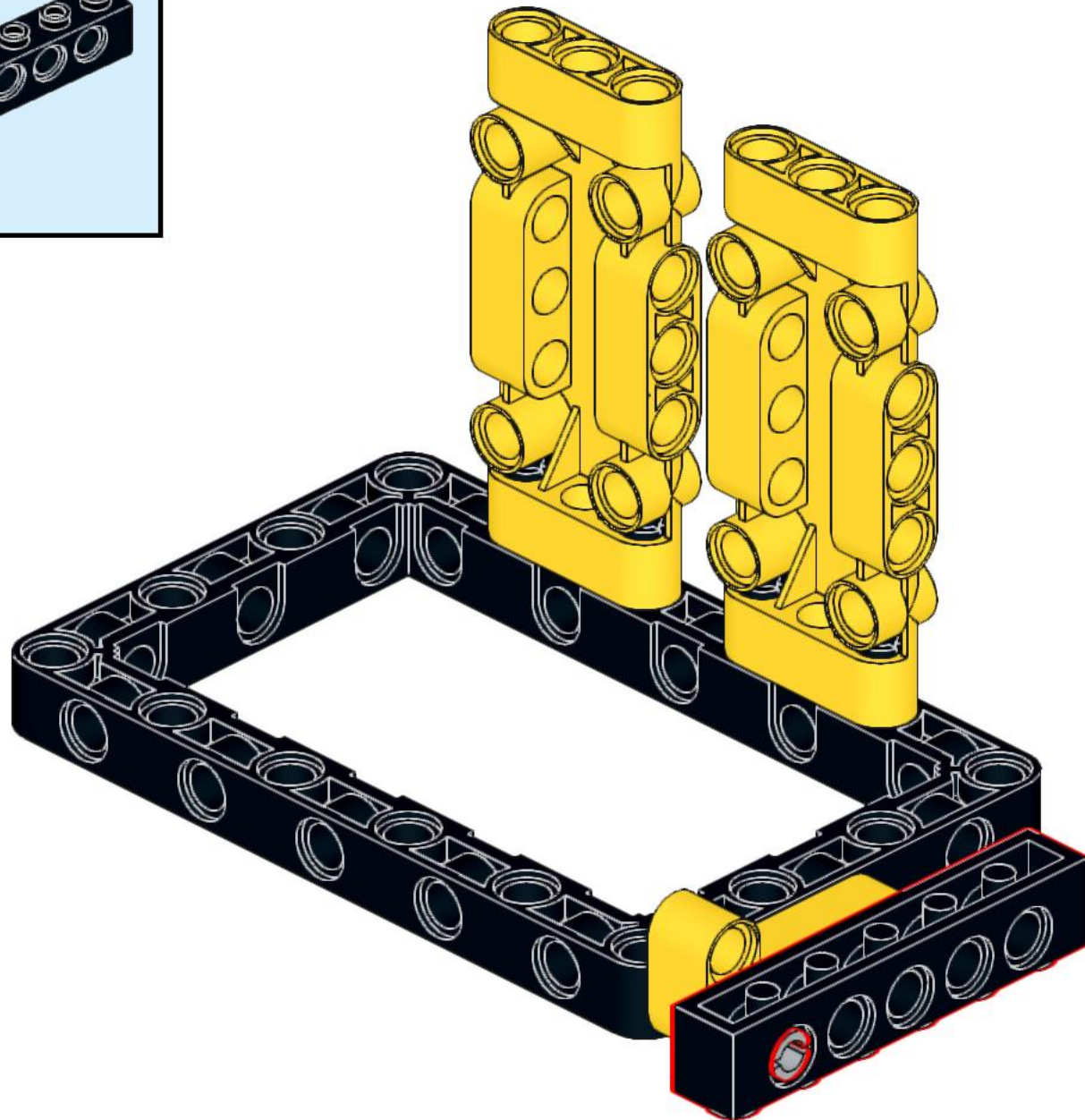
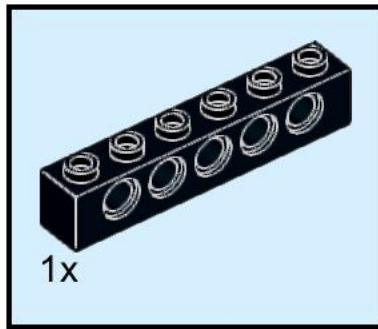
# 11



# 12

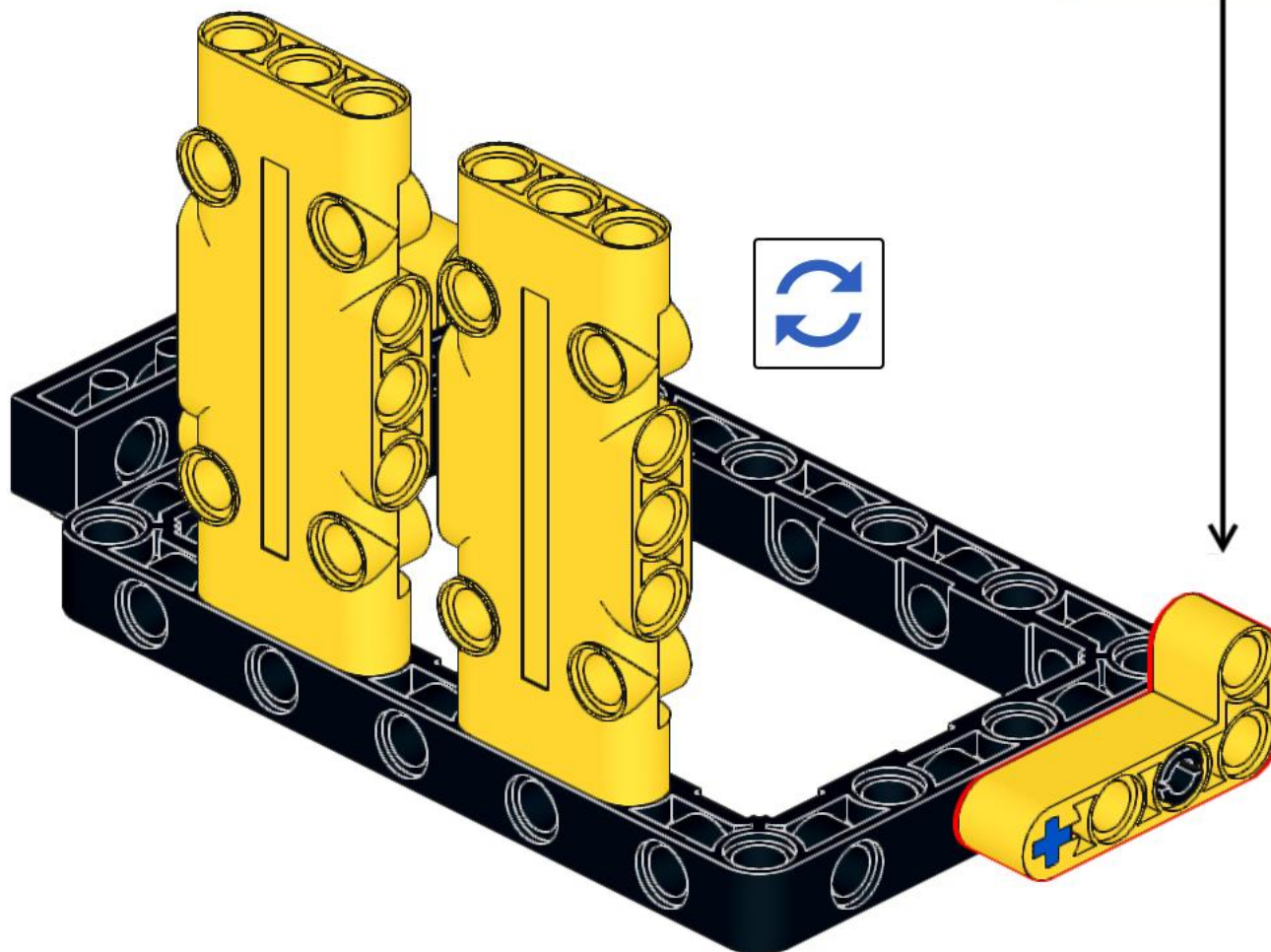
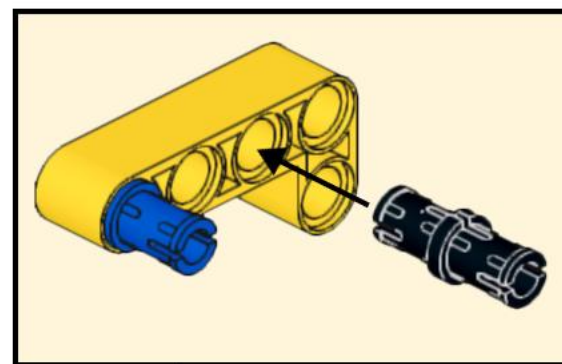
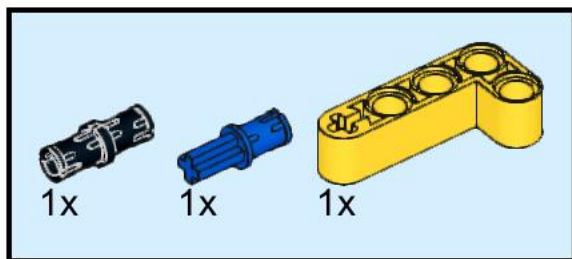


# 13

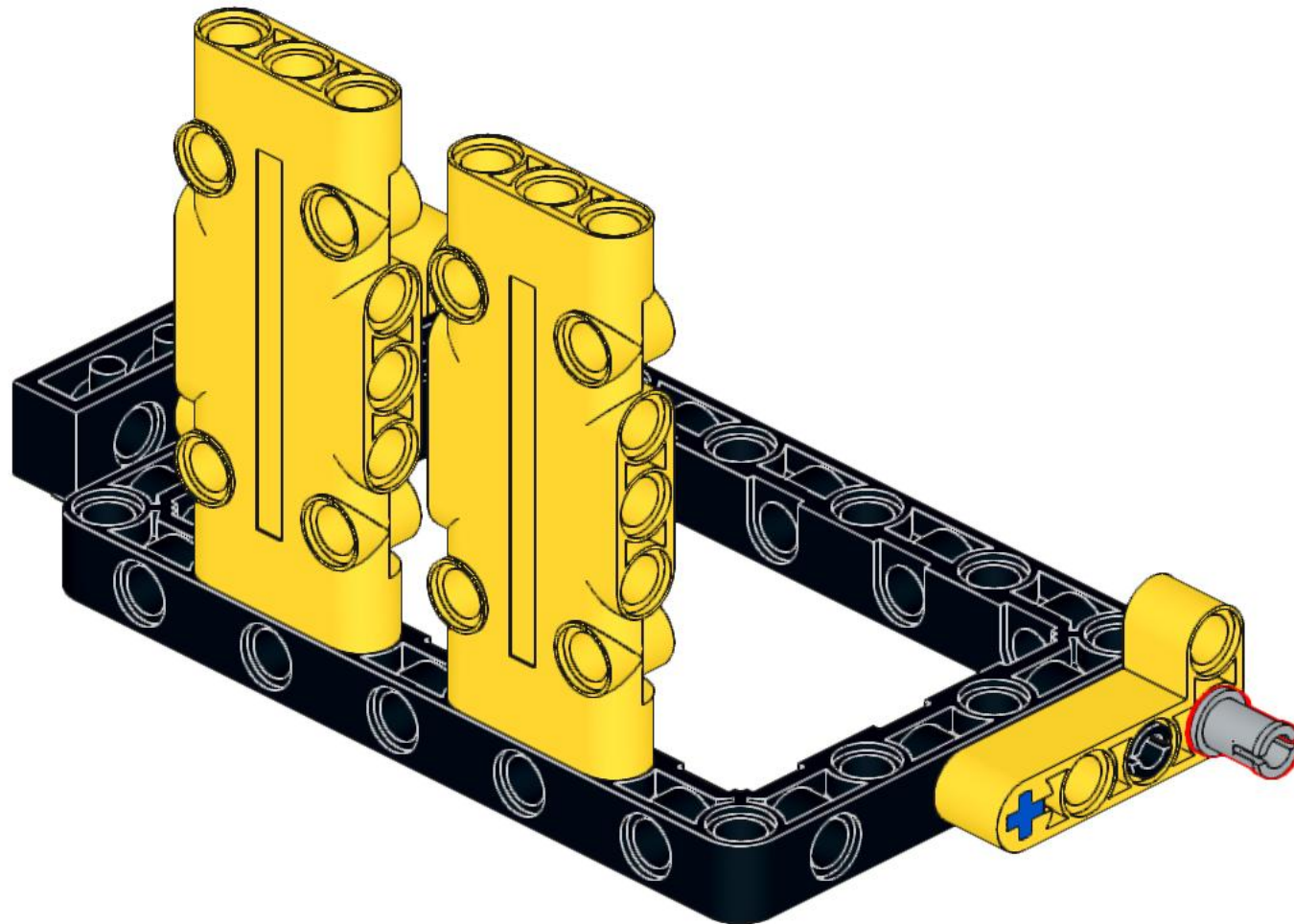
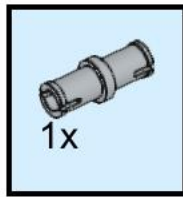




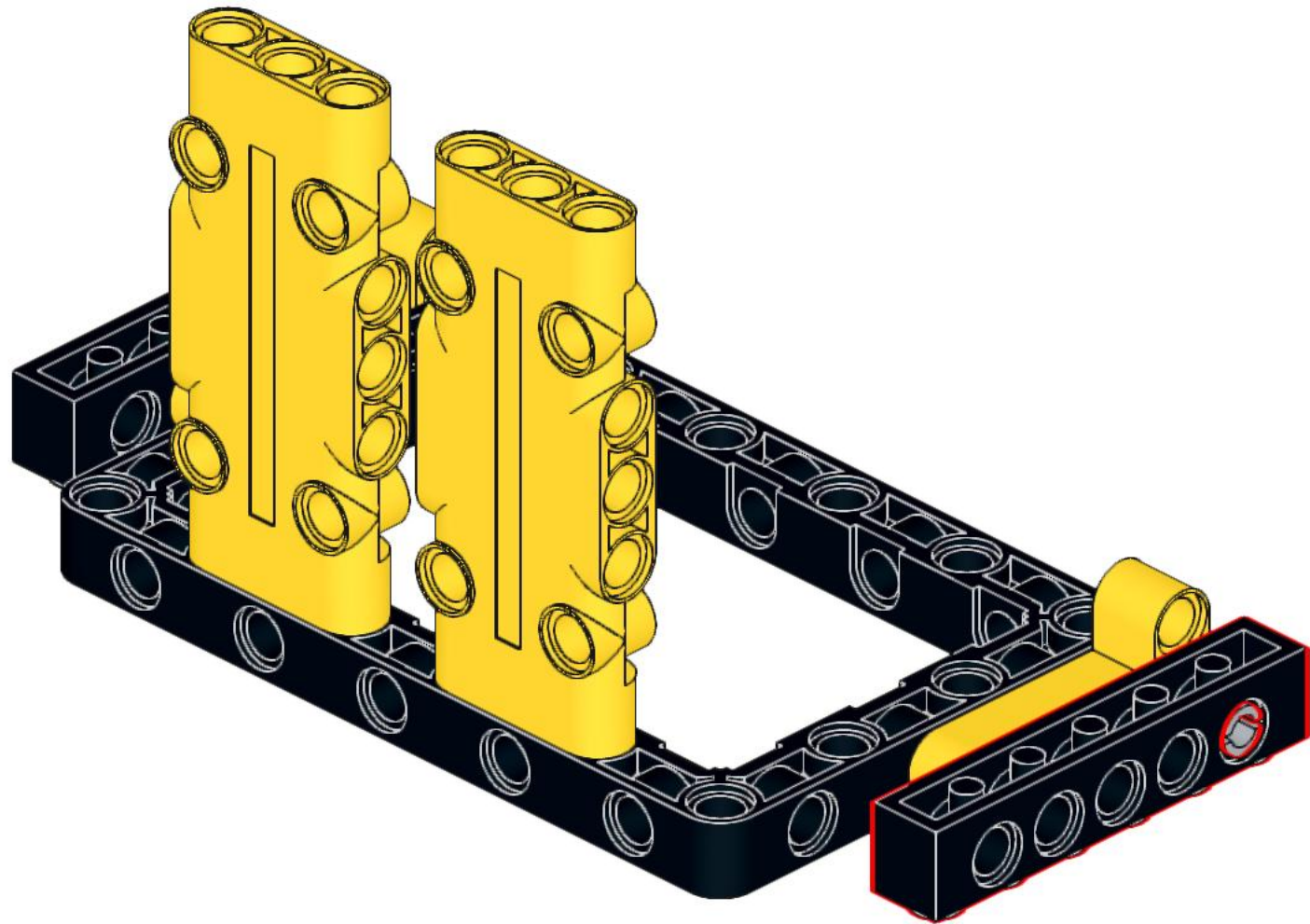
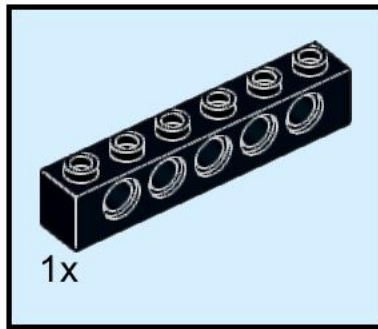
# 14



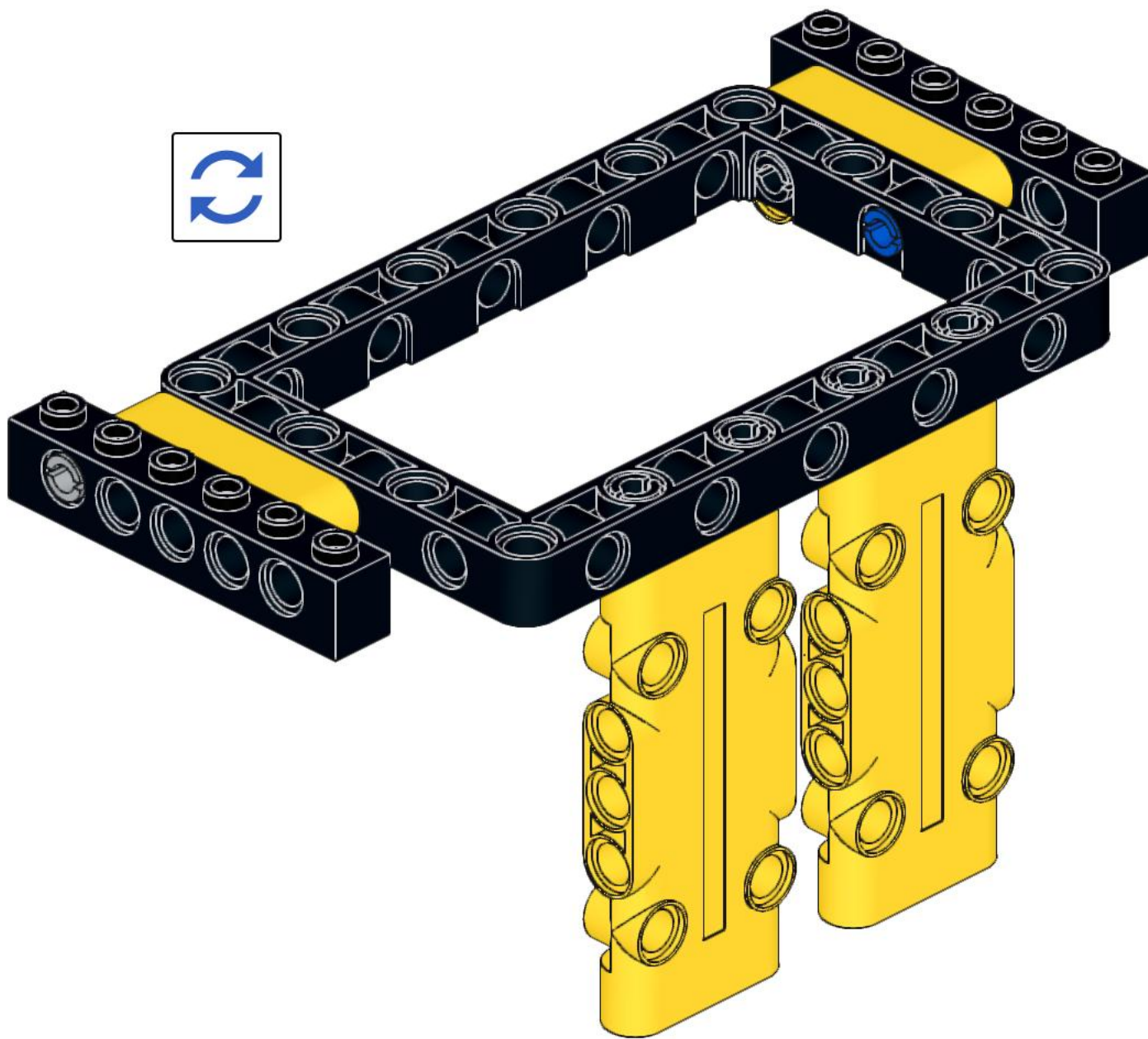
# 15



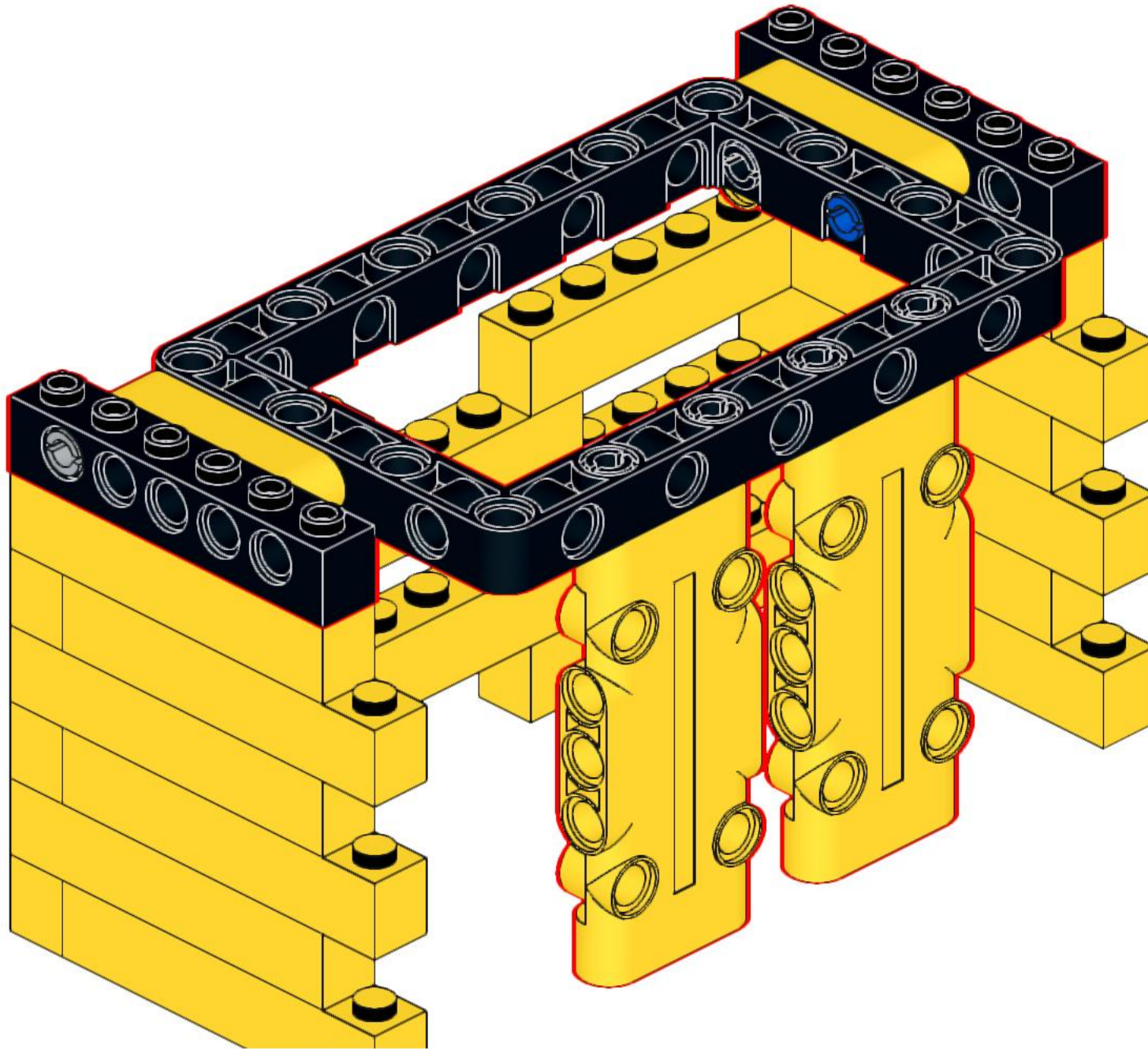
# 16



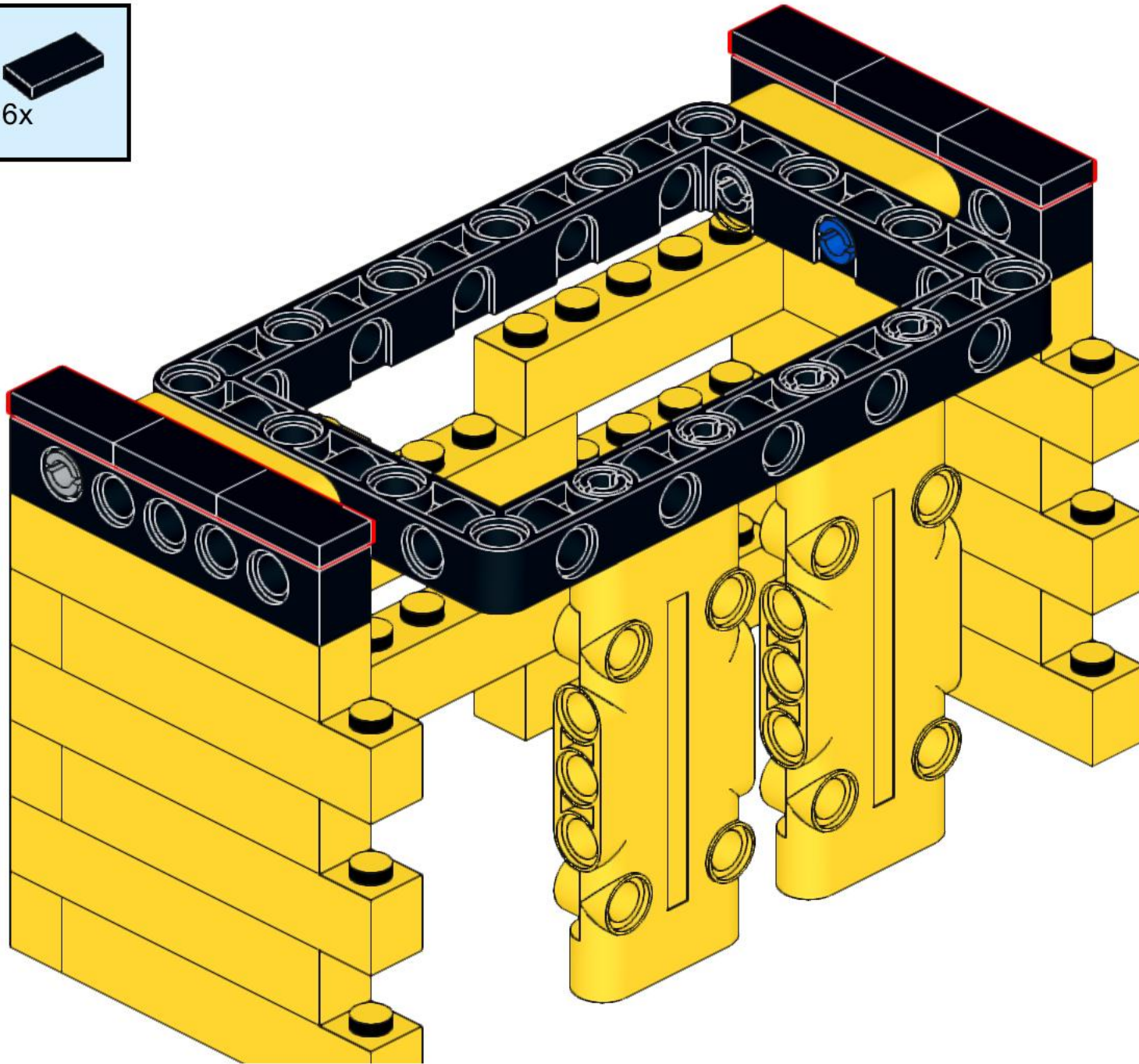
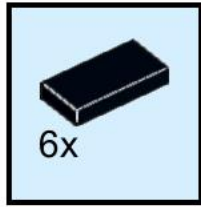
17



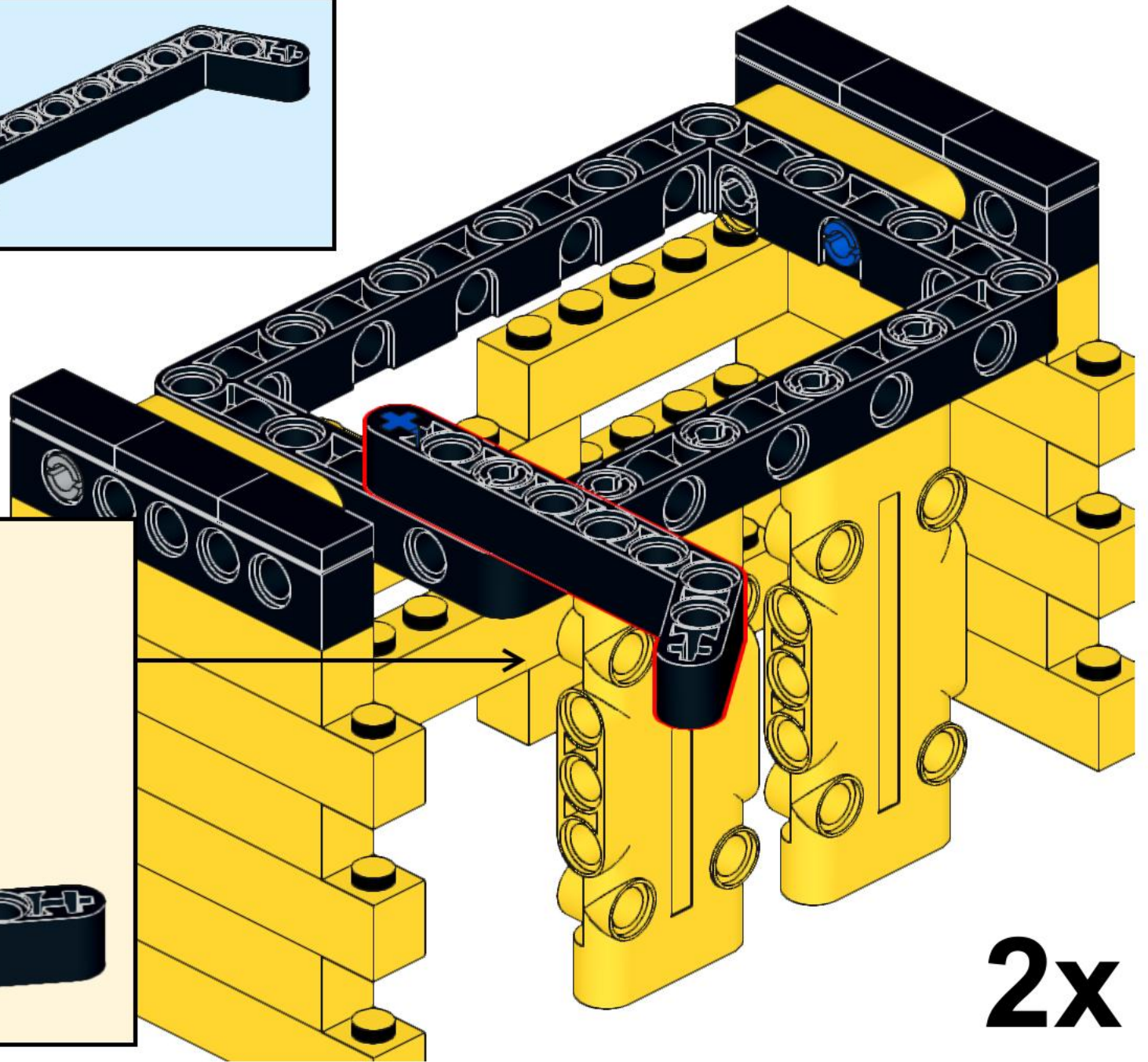
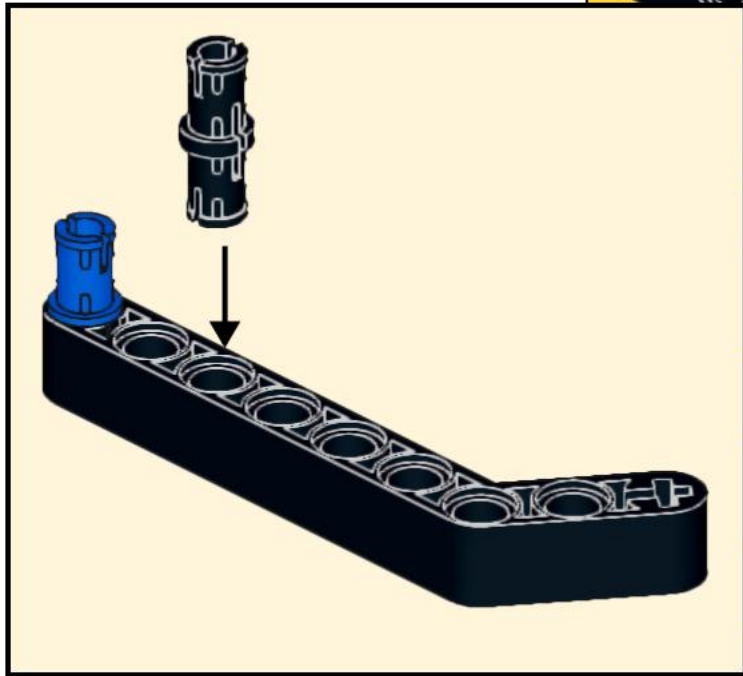
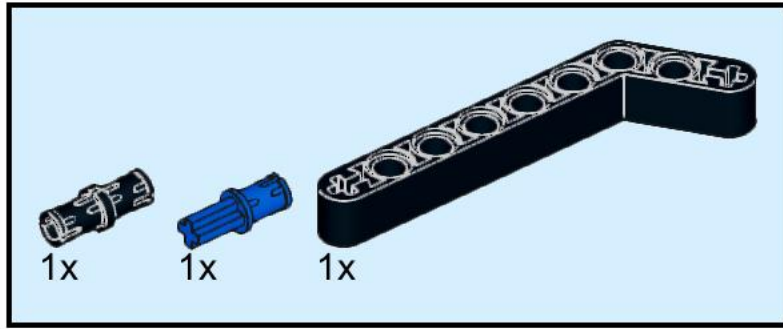
# 18



# 19

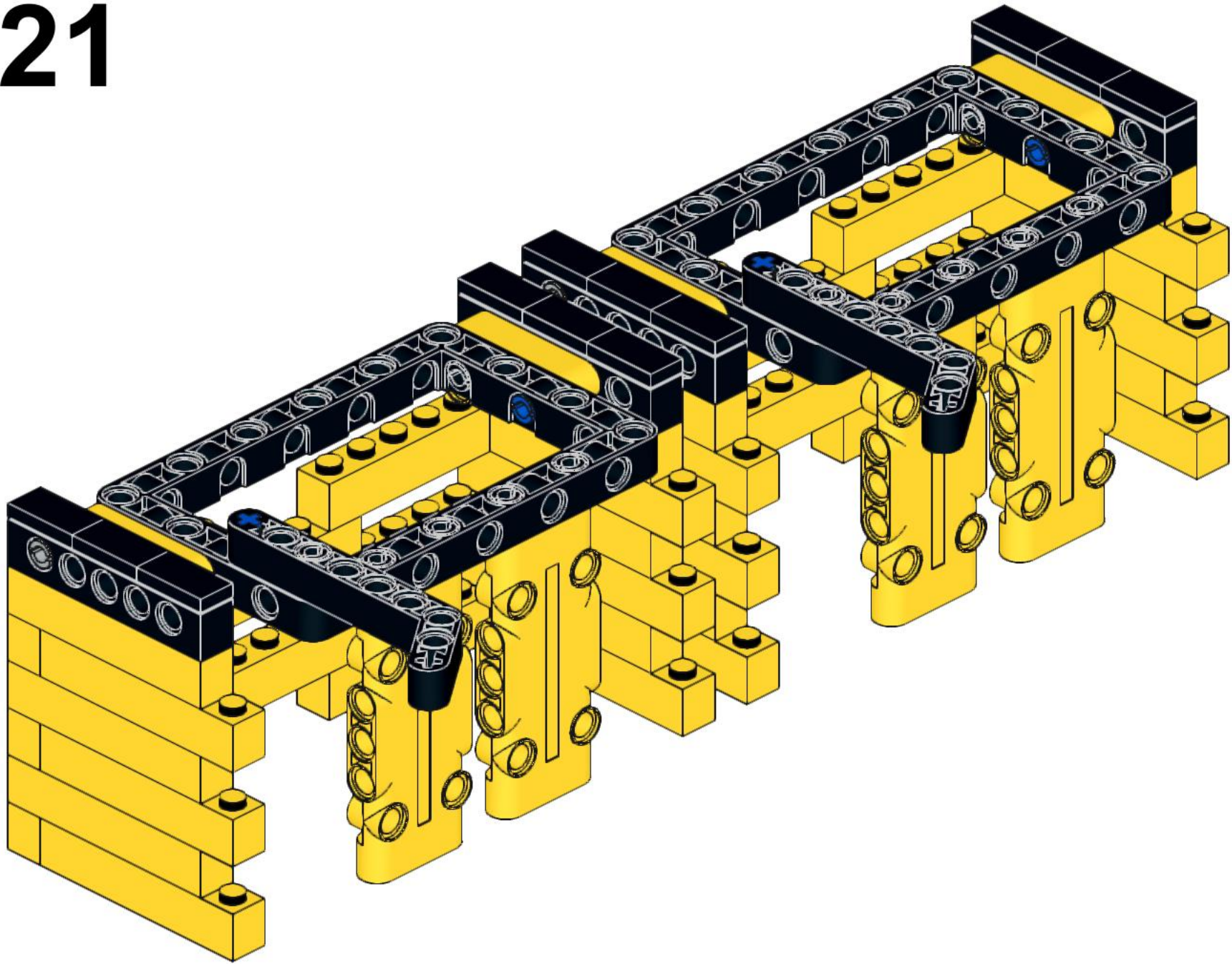


# 20

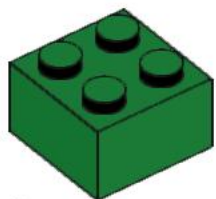


# 2x

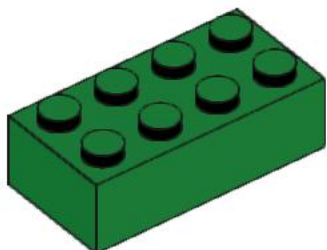
# 21



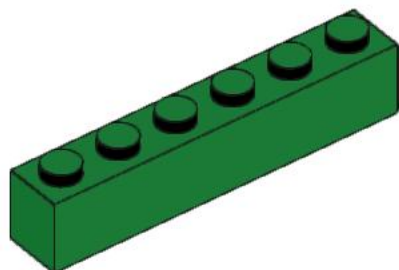




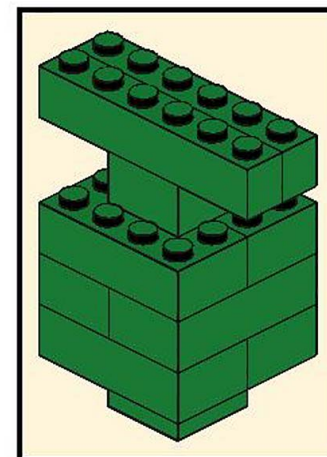
6x  
3003  
Green



18x  
3001  
Green

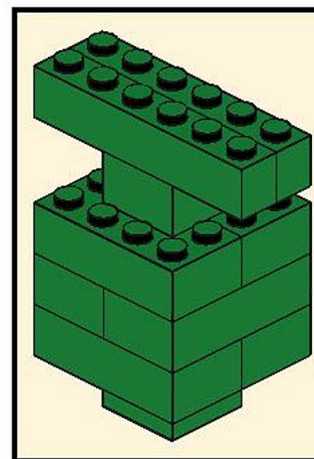
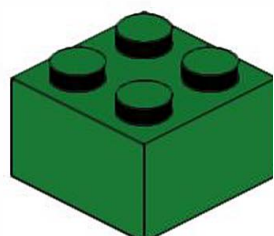
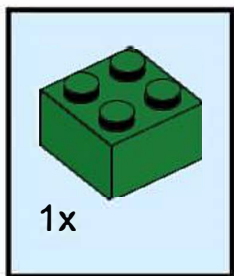


6x  
3009  
Green

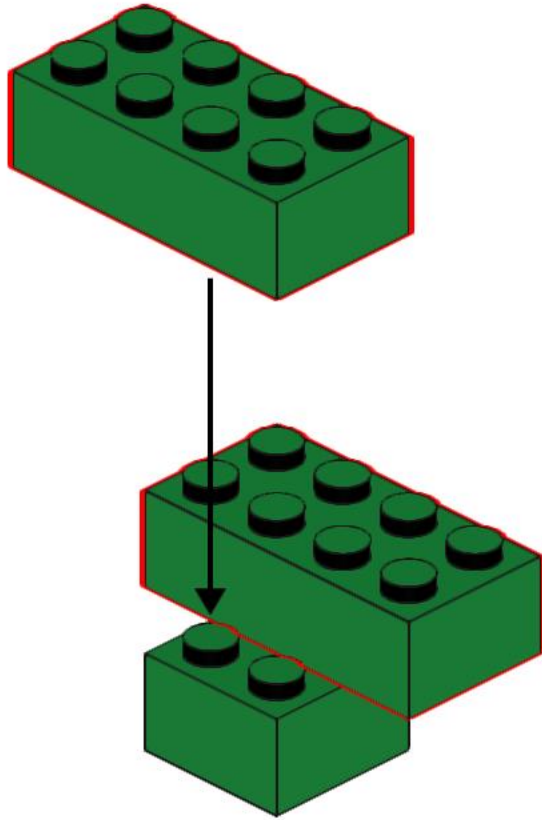
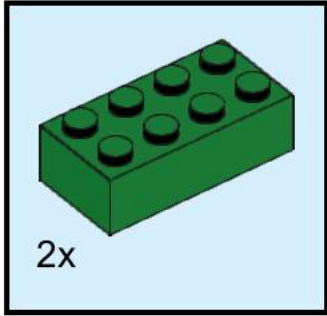


3x

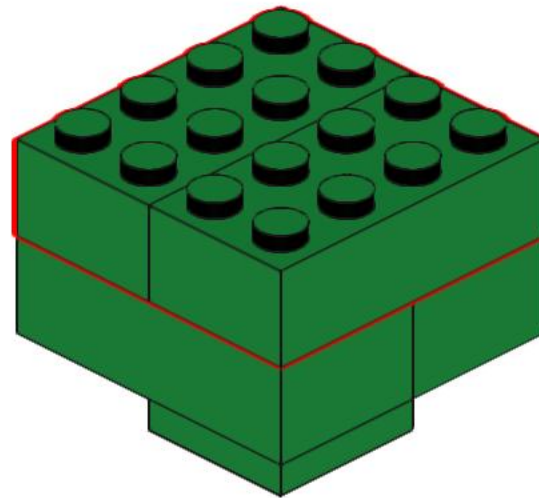
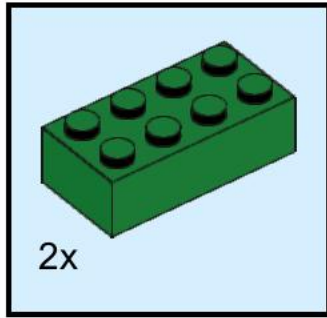
1



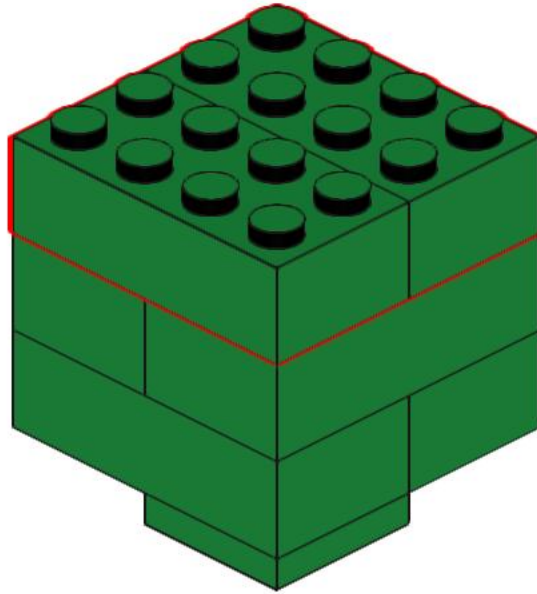
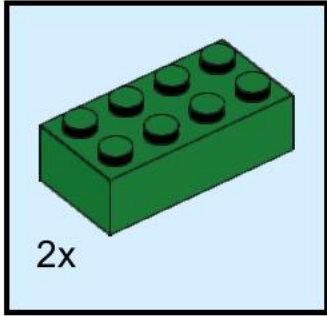
2



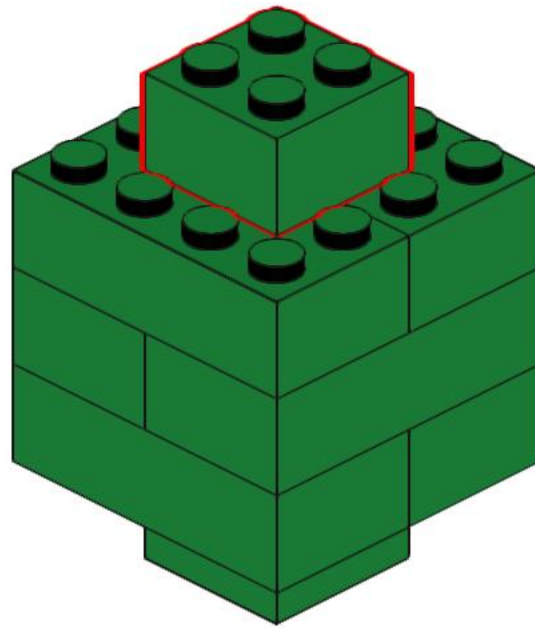
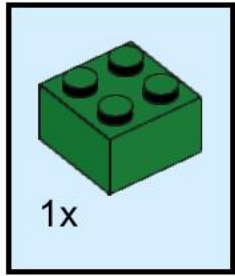
3



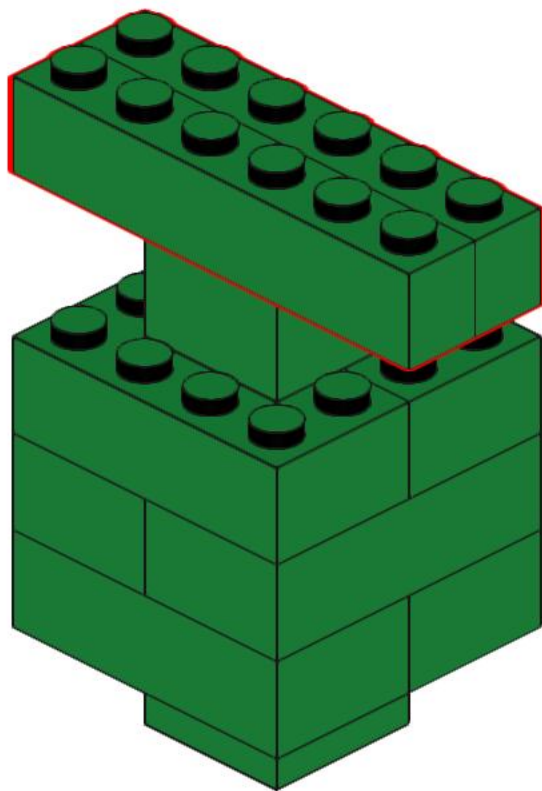
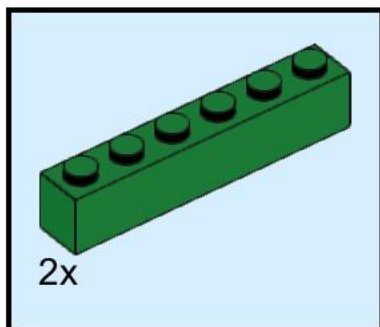
4



5

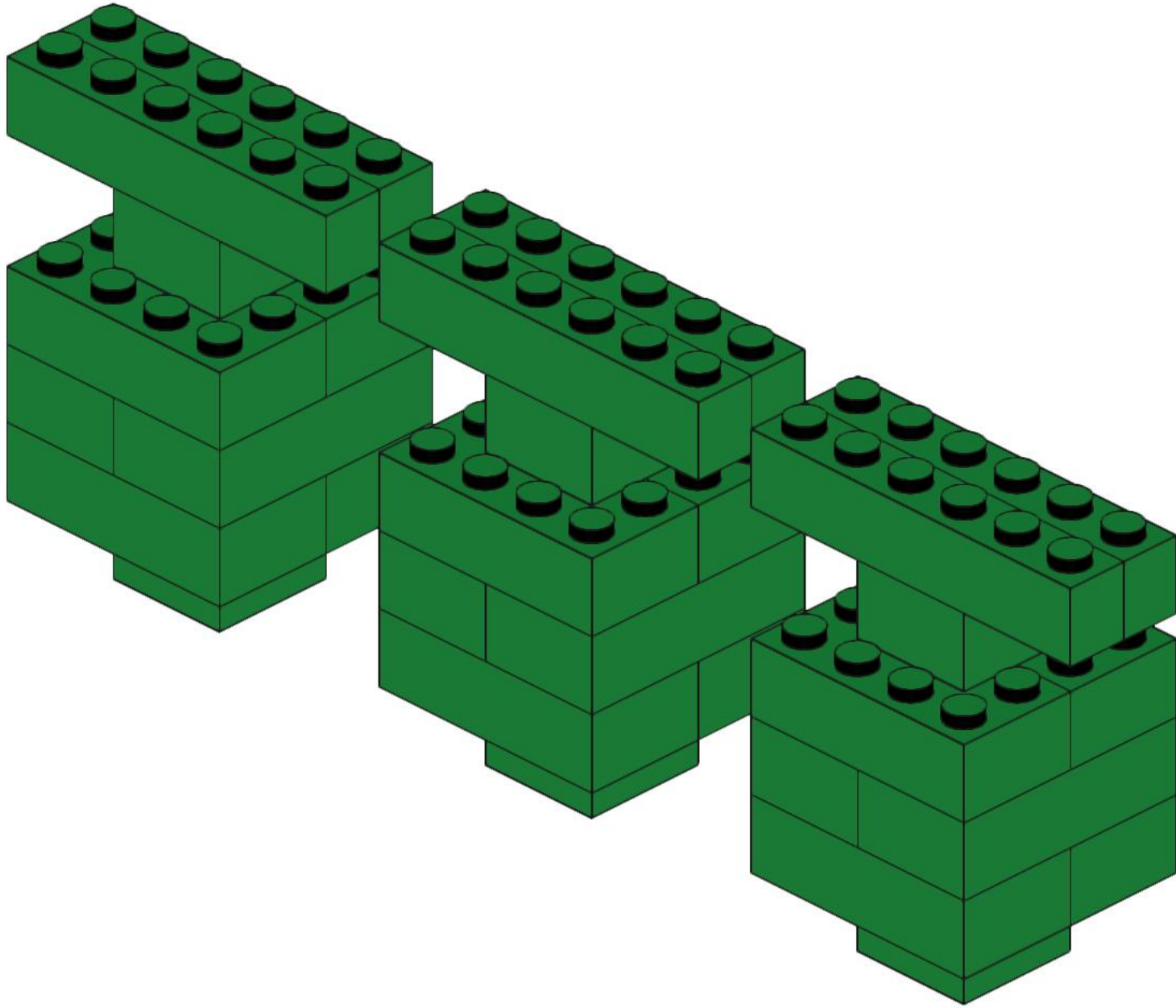


6

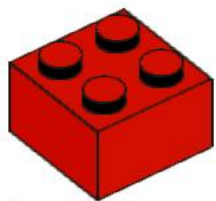


3x

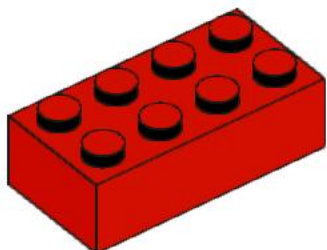
7



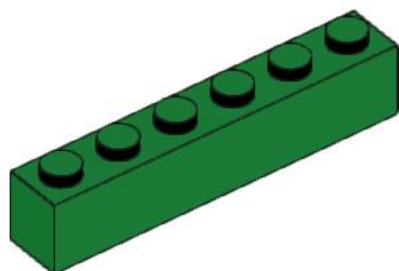




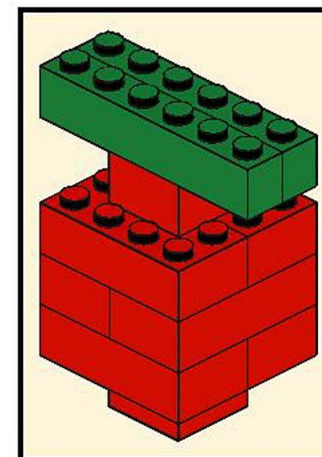
8x  
3003  
Red



24x  
3001  
Red

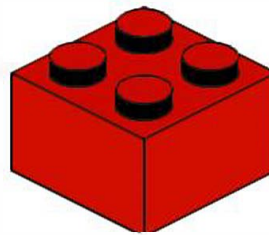
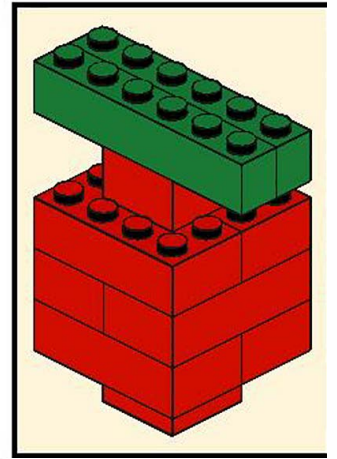
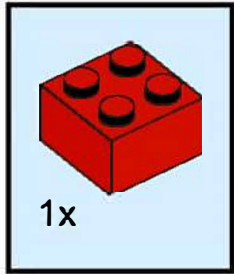


8x  
3009  
Green

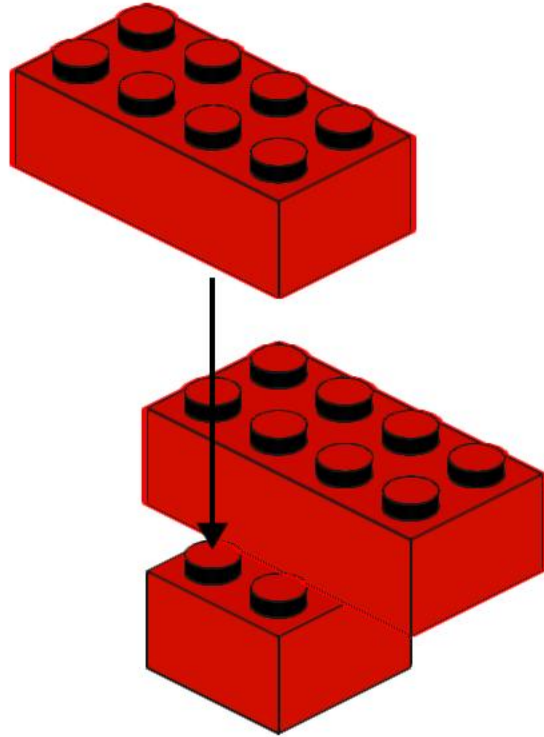
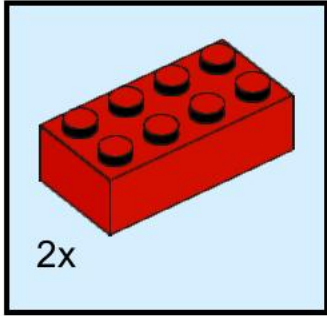


4x

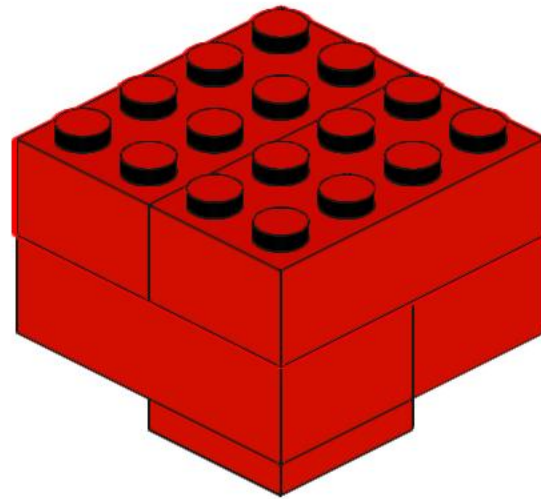
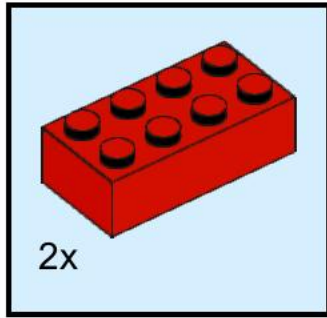
1



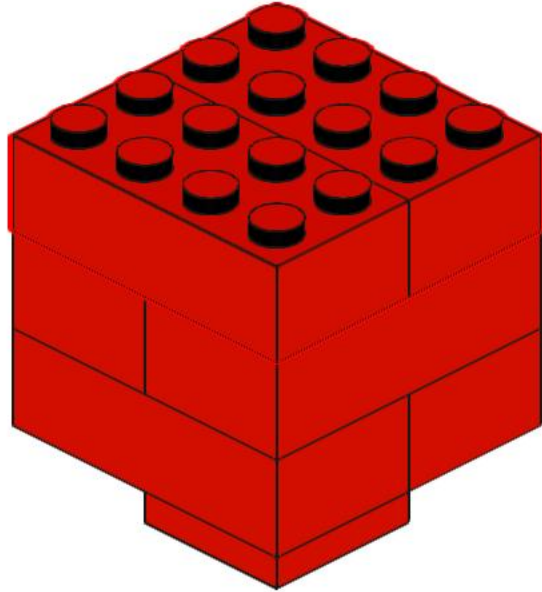
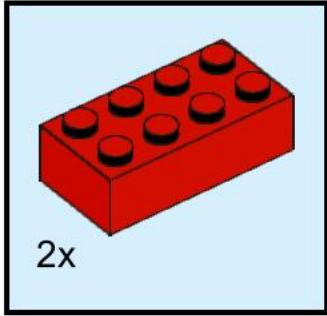
2



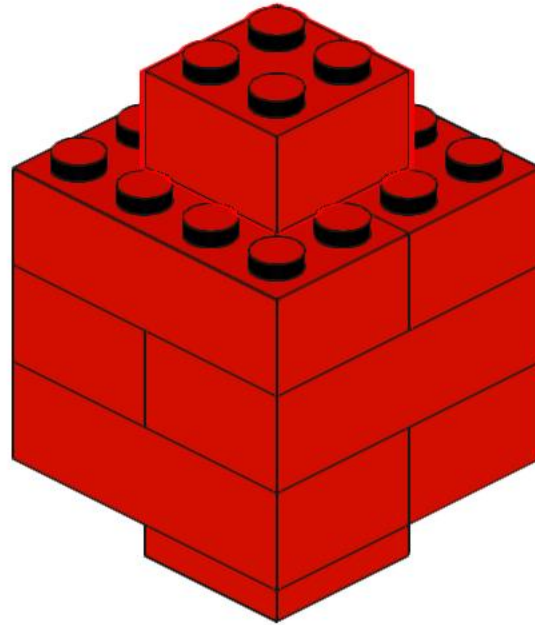
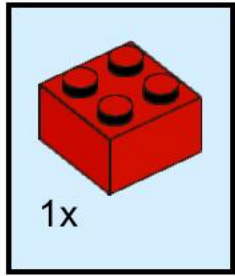
3



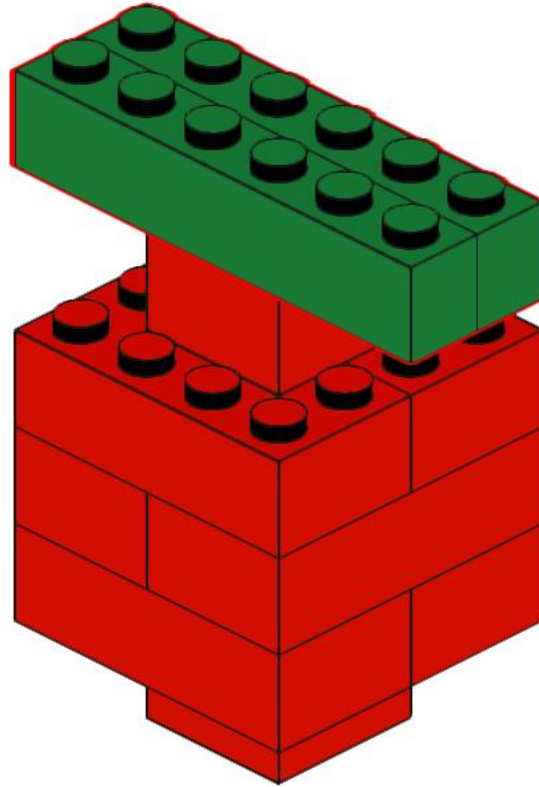
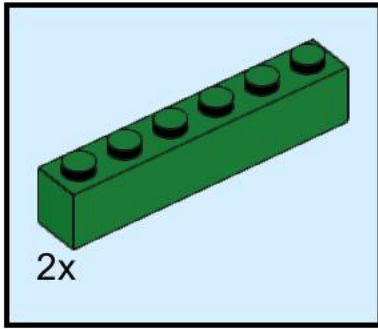
4



5

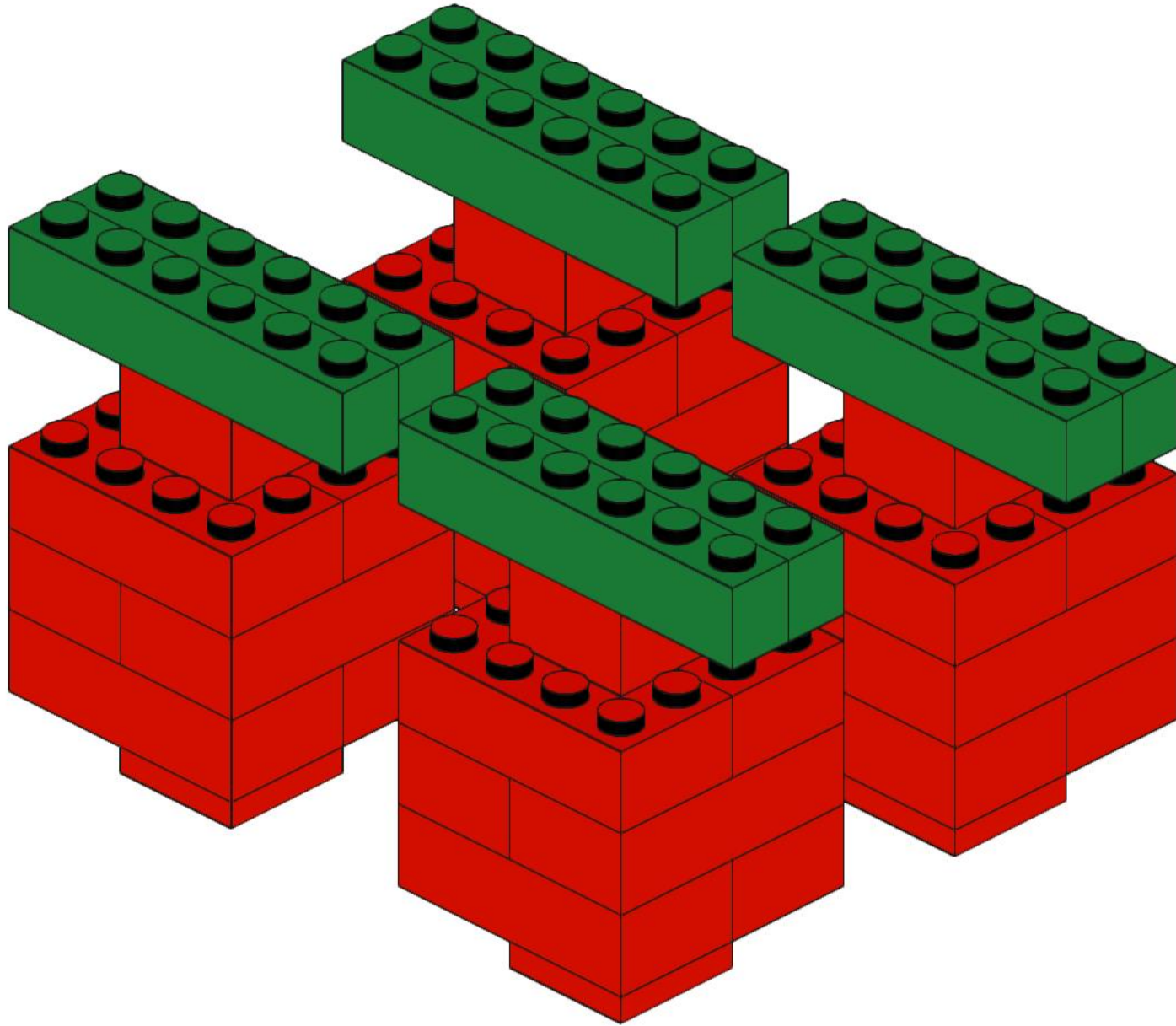


6

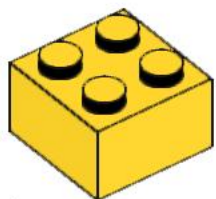


4x

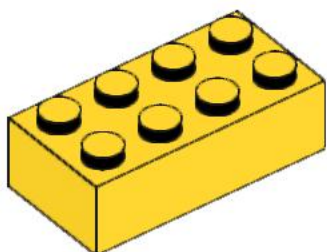
7



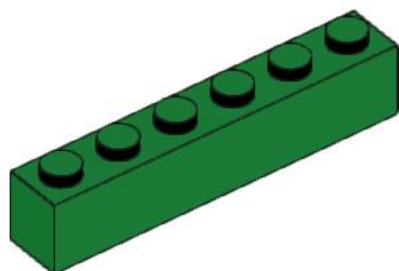




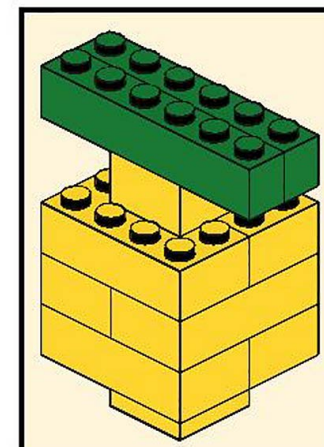
8x  
3003  
Yellow



24x  
3001  
Yellow

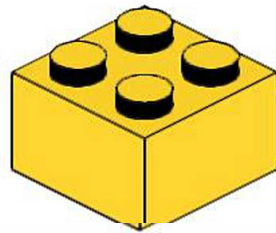
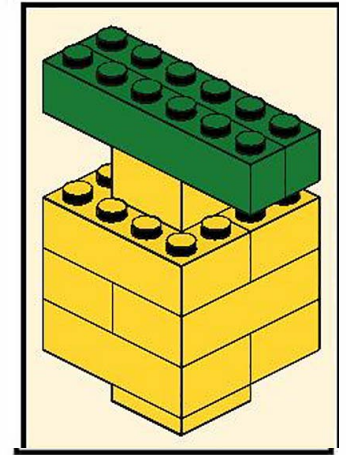
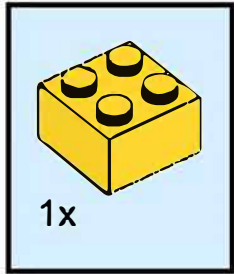


8x  
3009  
Green

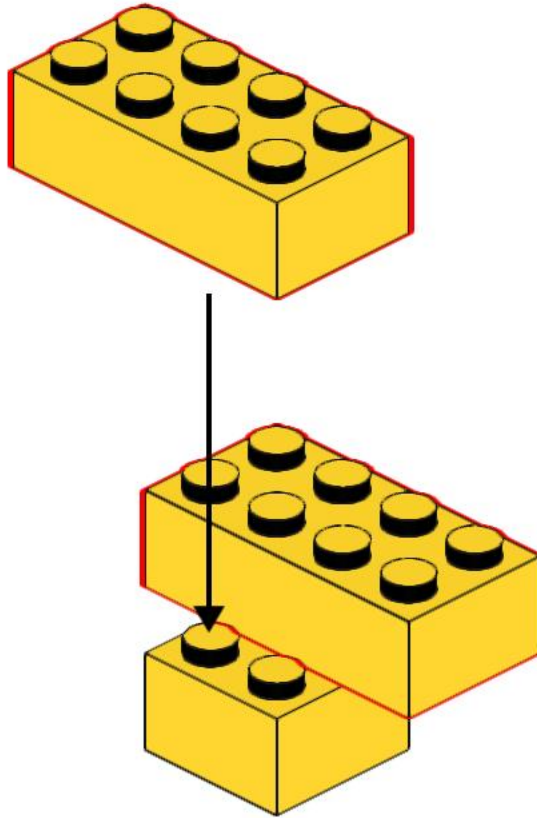
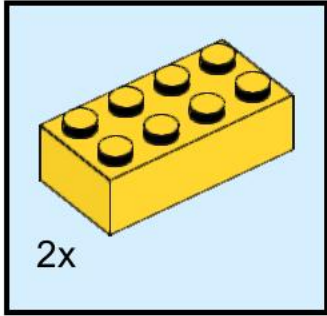


4x

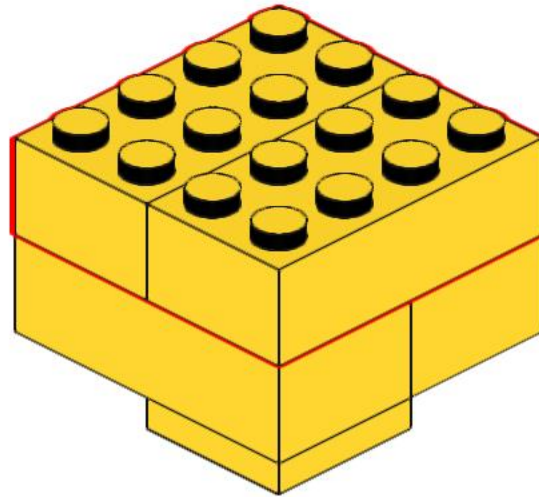
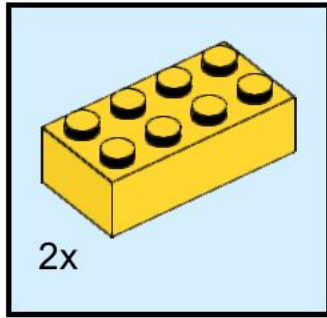
1



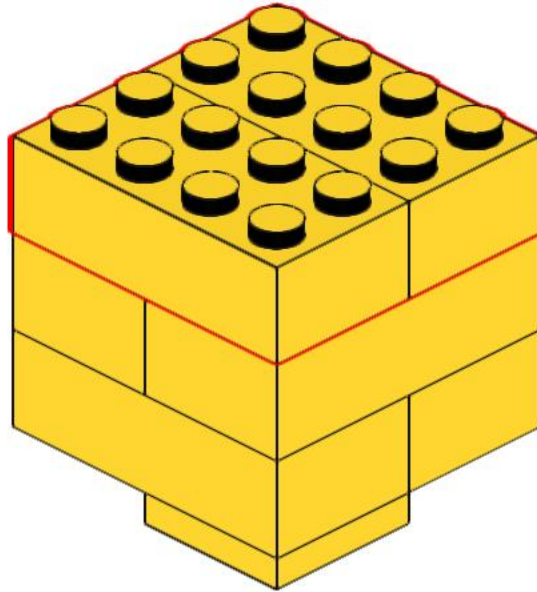
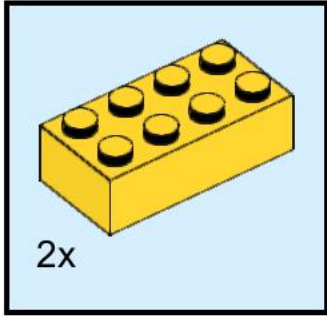
2



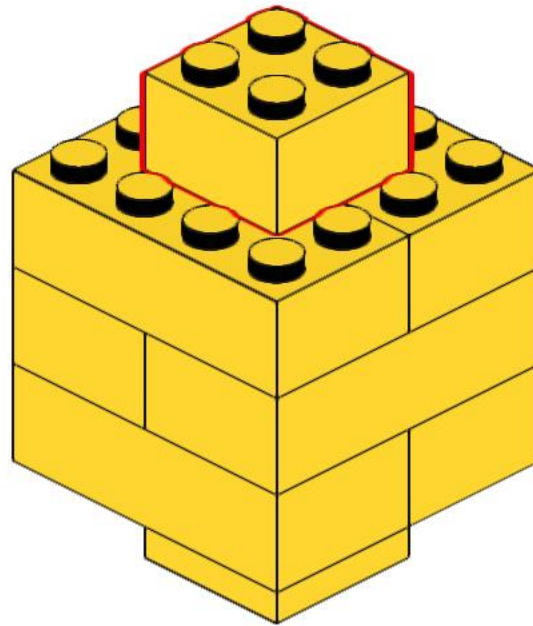
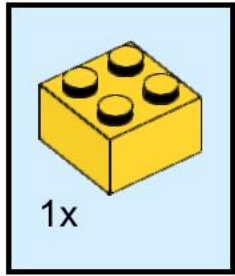
3



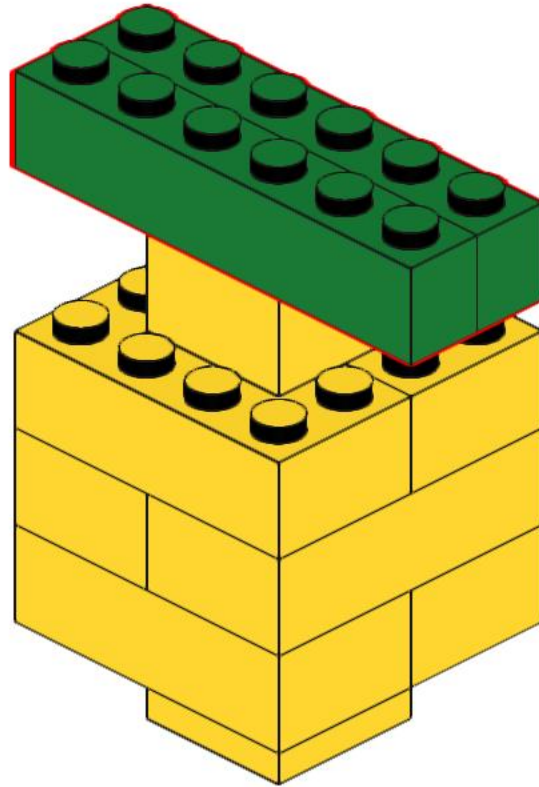
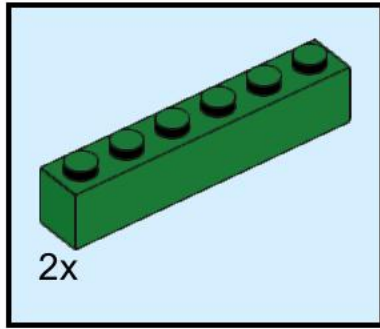
4



5

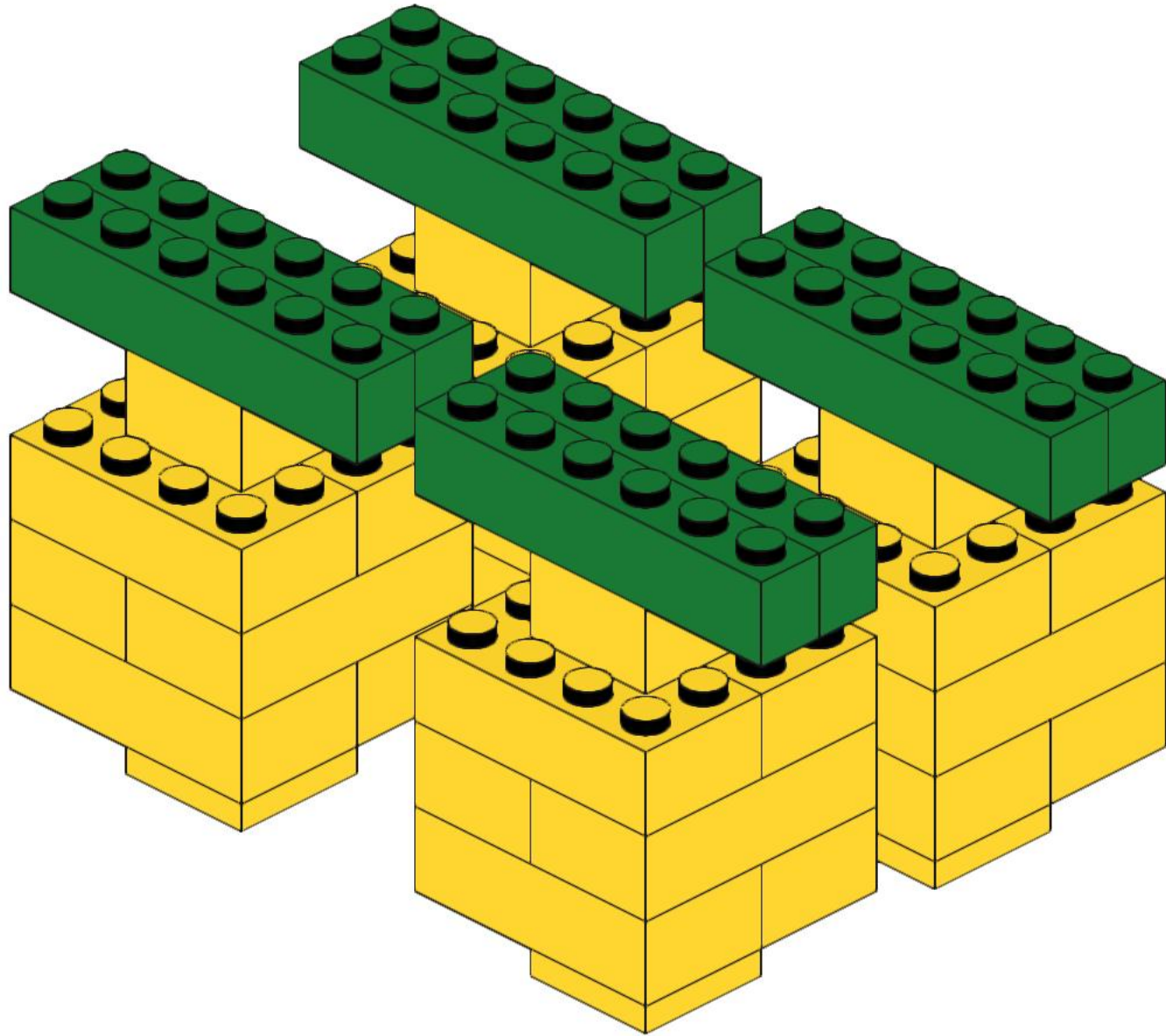


6



4x

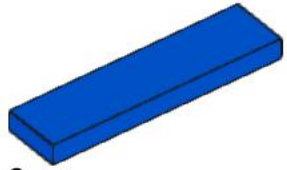
7



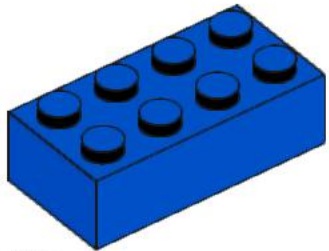




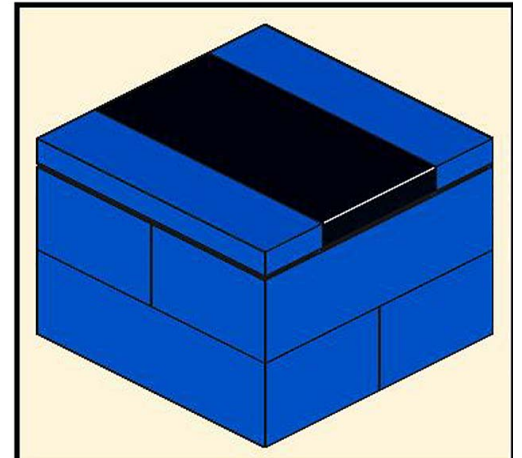
3x  
87079  
Black



6x  
2431  
Blue

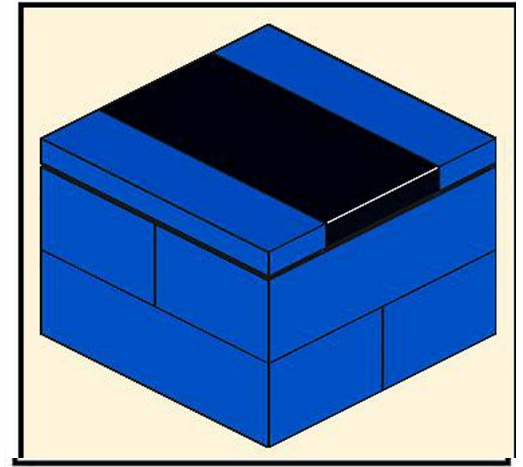
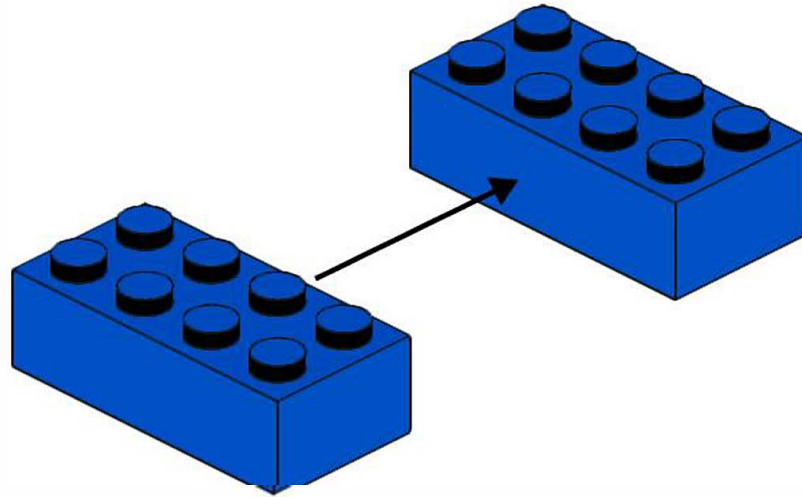
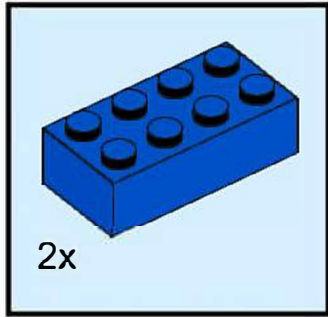


12x  
3001  
Blue



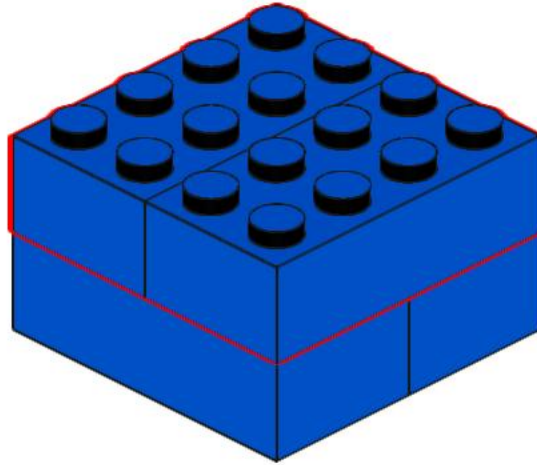
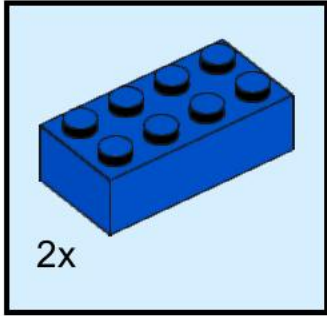
3x

1

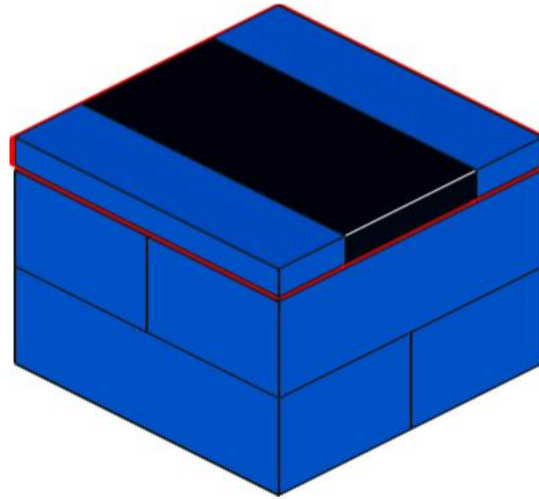
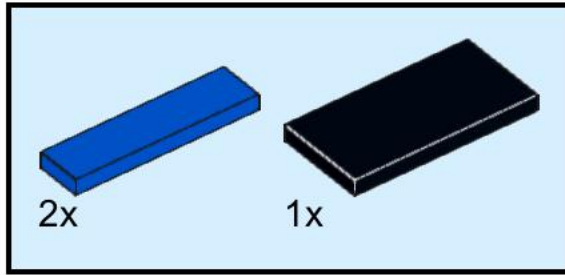


3x

2

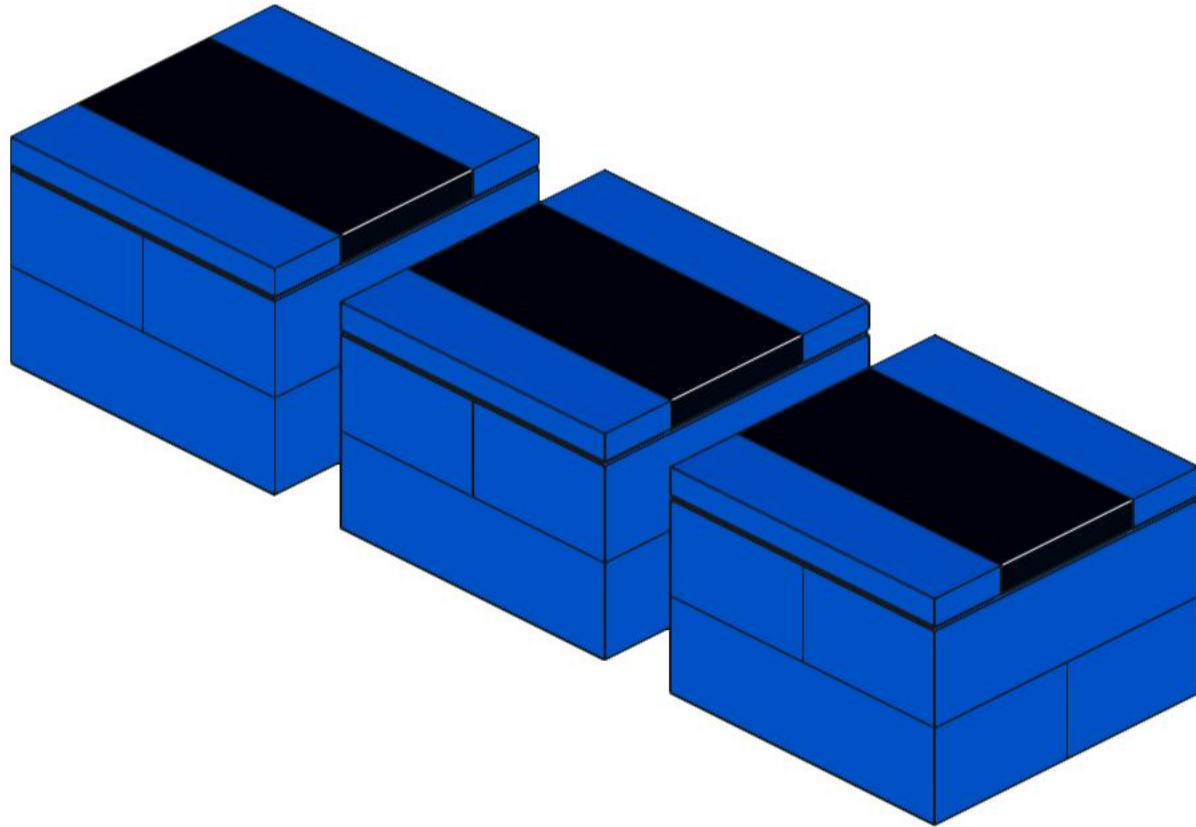


**3**



**3x**

4



309x



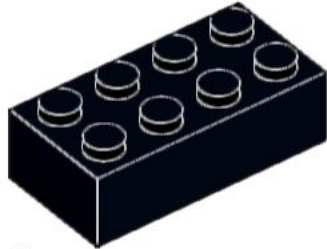
4x  
6628a  
Black



6x  
87079  
Black



8x  
3069b  
Black



2x  
3001  
Black



16x  
2780  
Black



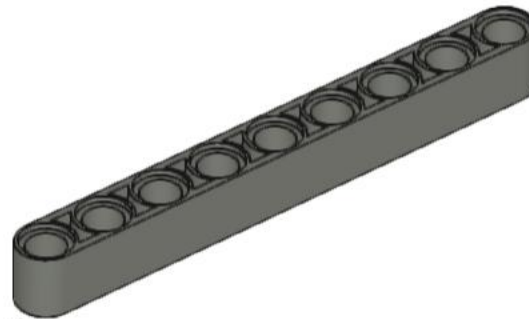
8x  
44865  
Black



2x  
3894  
Black



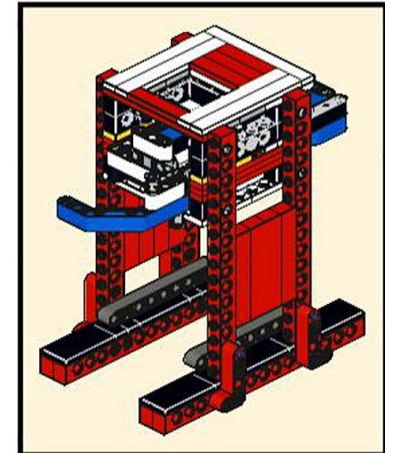
2x  
41239  
Black

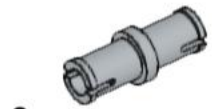


2x  
40490  
Dark Bluish Gray



2x  
3713  
Light Bluish Gray

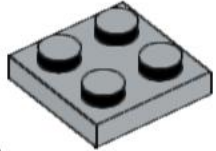




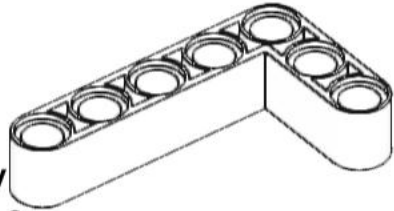
2x  
3673  
Light Bluish Gray



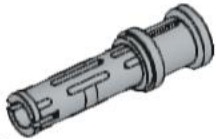
4x  
32523  
White



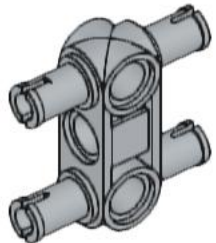
4x  
3022  
Light Bluish Gray



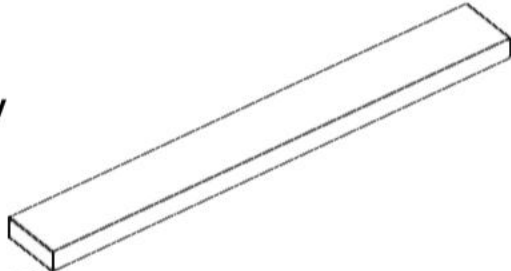
3x  
32526  
White



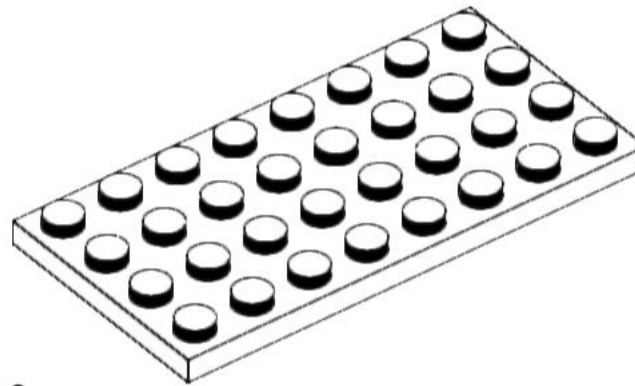
2x  
32054  
Light Bluish Gray



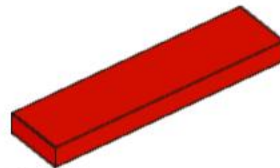
1x  
48989  
Light Bluish Gray



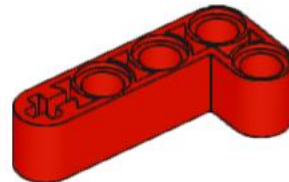
13x  
4162  
White



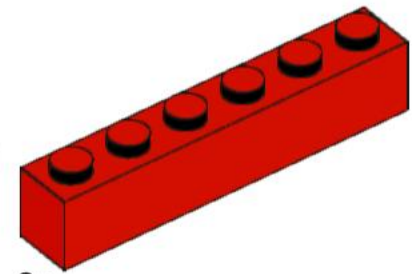
3x  
3035  
White



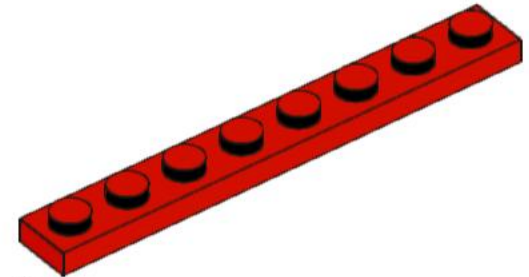
4x  
2431  
Red



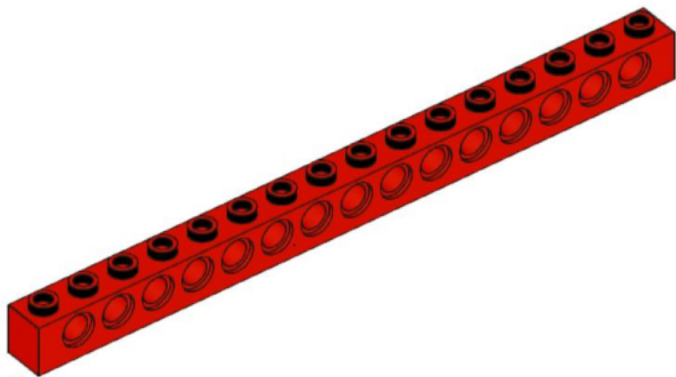
4x  
32140  
Red



8x  
3009  
Red



8x  
3460  
Red



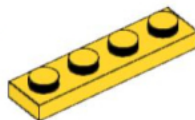
8x  
3703  
Red



7x  
3749  
Tan



4x  
32556  
Tan



2x  
3710  
Yellow

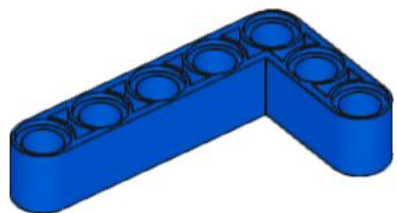


5x  
43093  
Blue

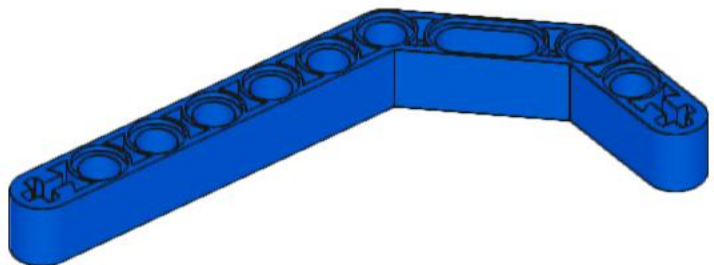


8x  
6558  
Blue



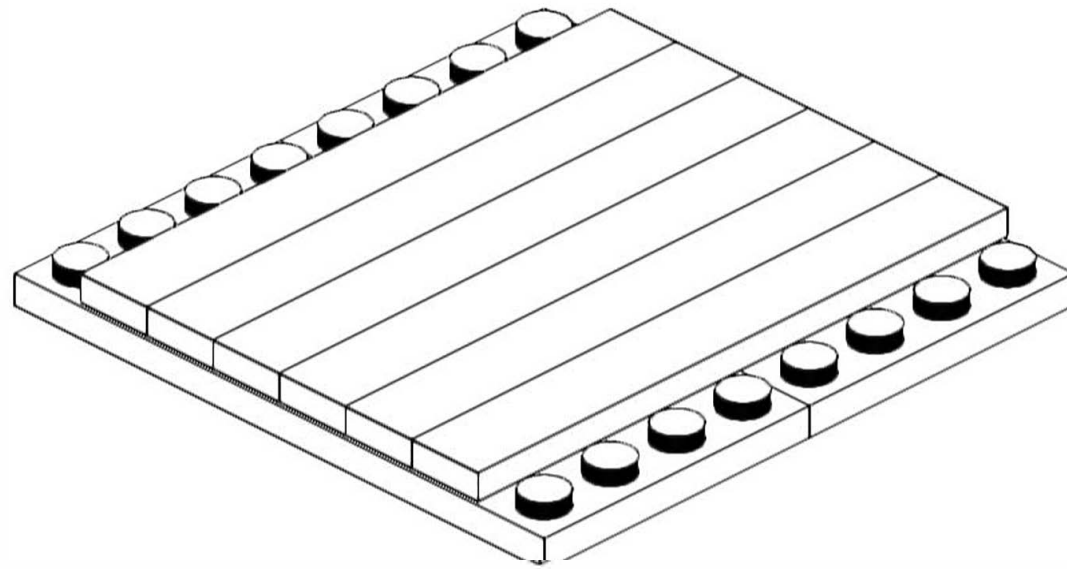
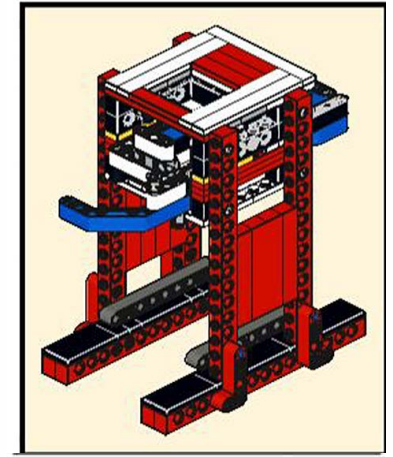
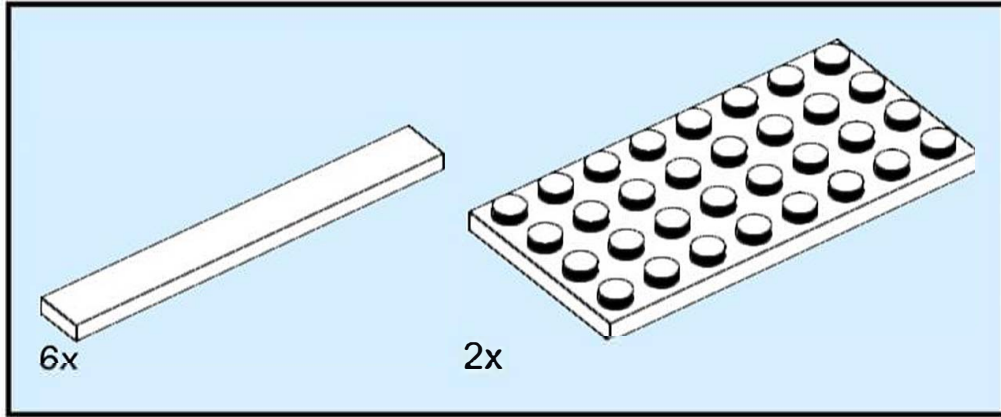


4x  
32526  
Blue

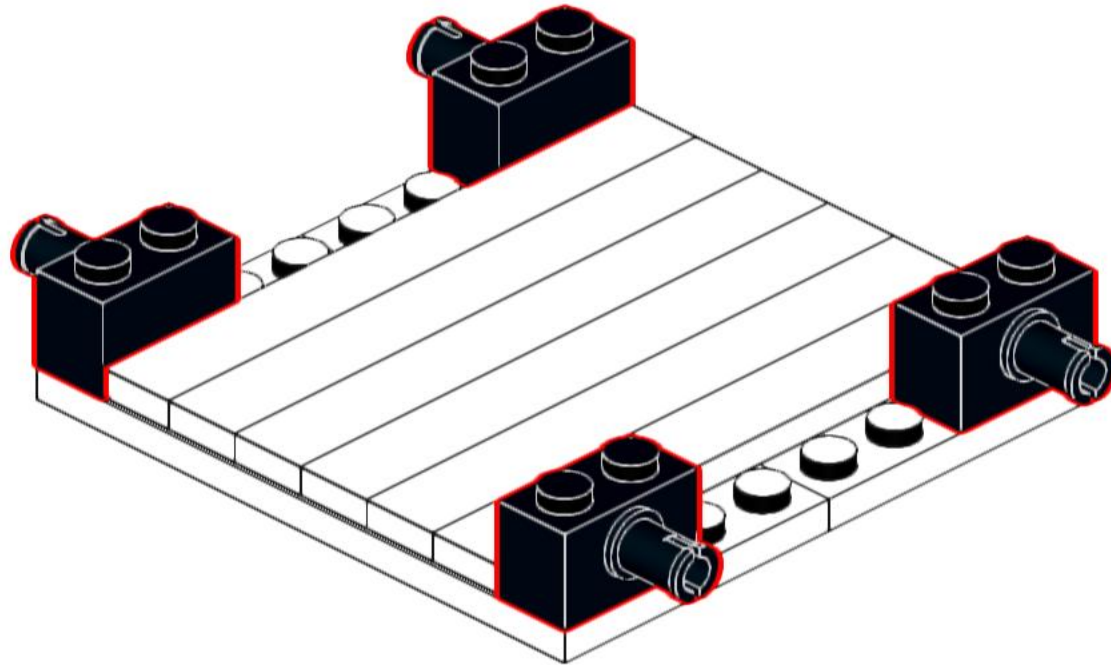


1x  
32009  
Blue

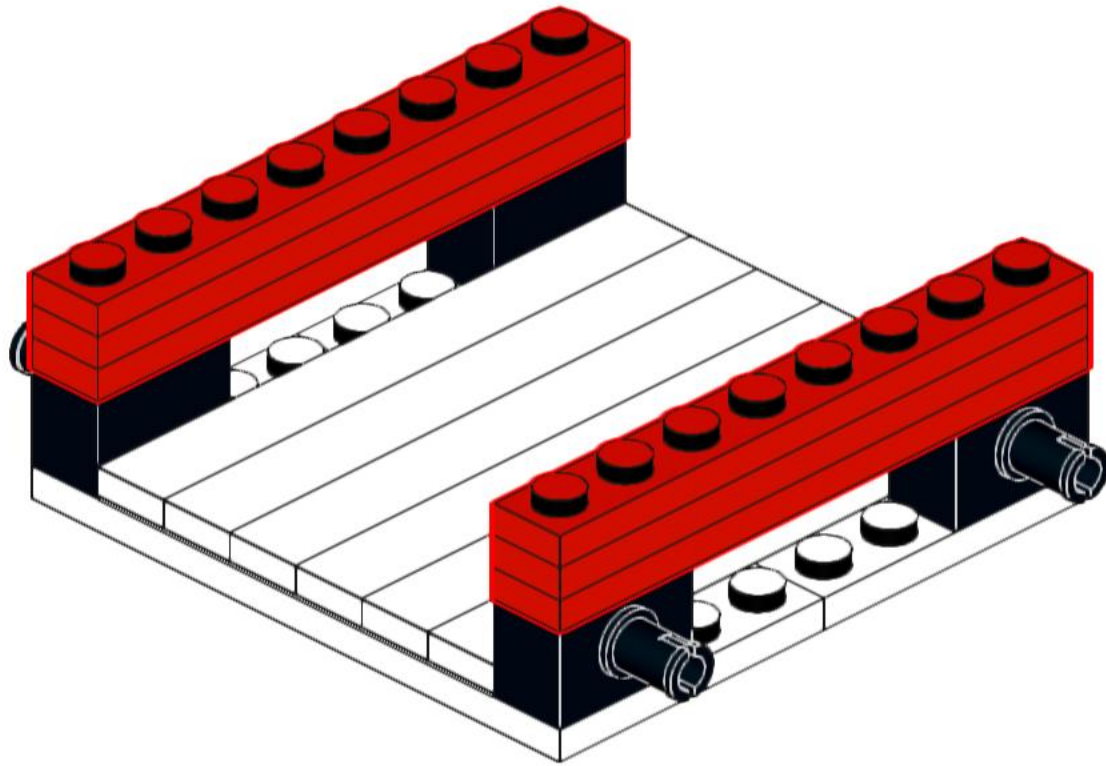
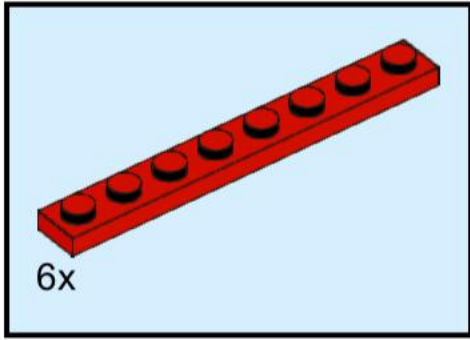
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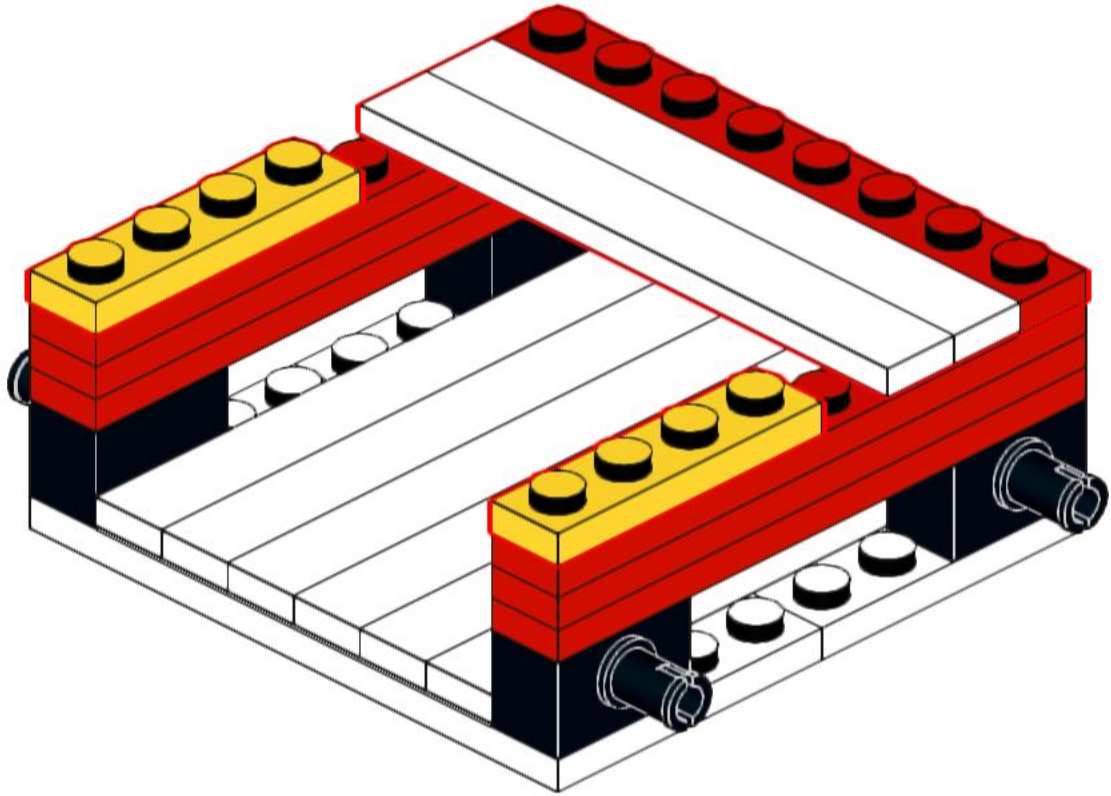
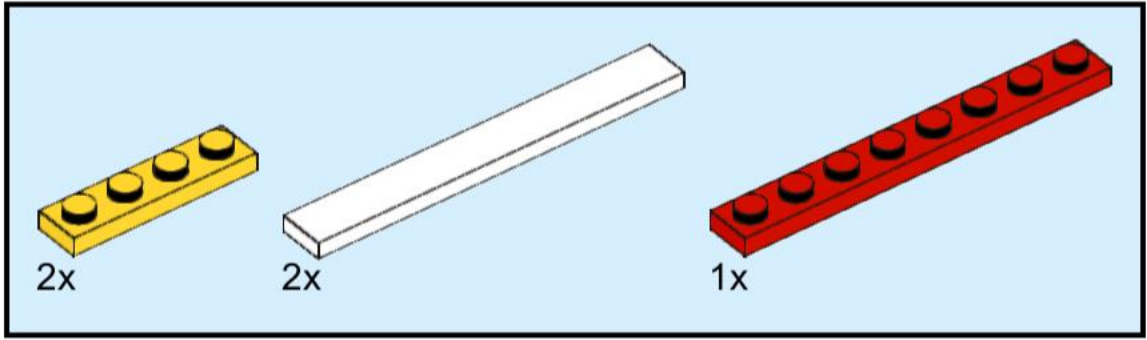
2



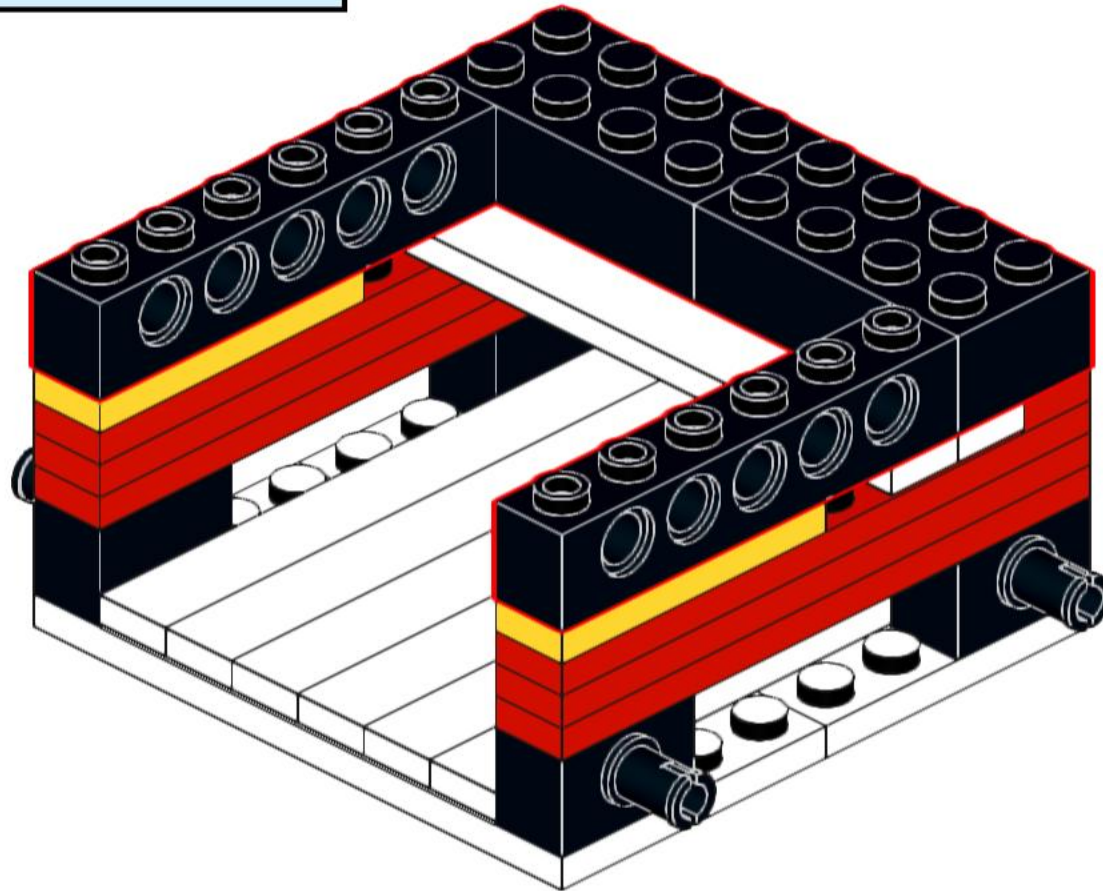
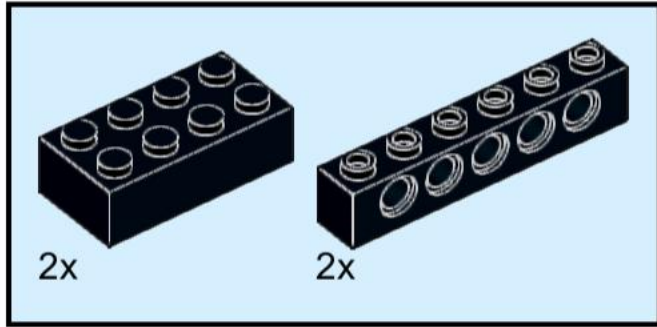
3



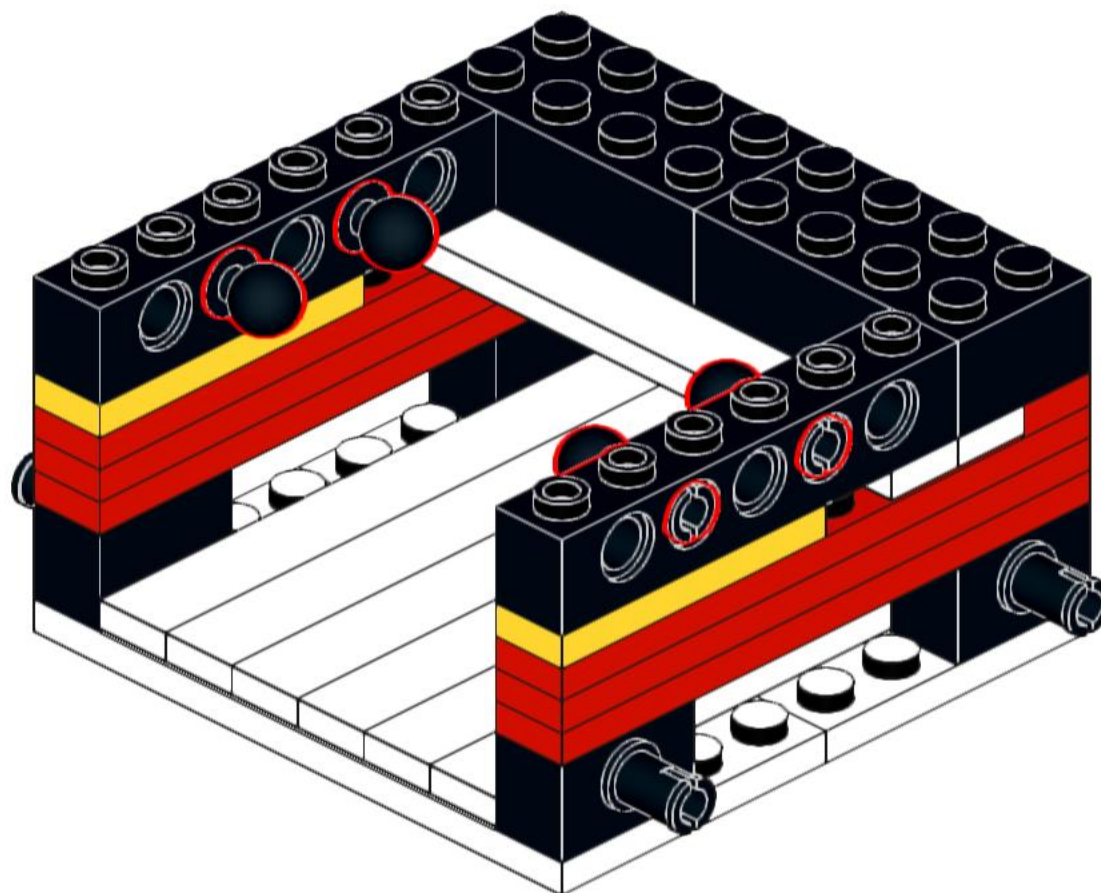
4



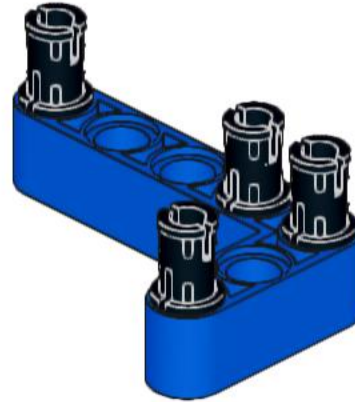
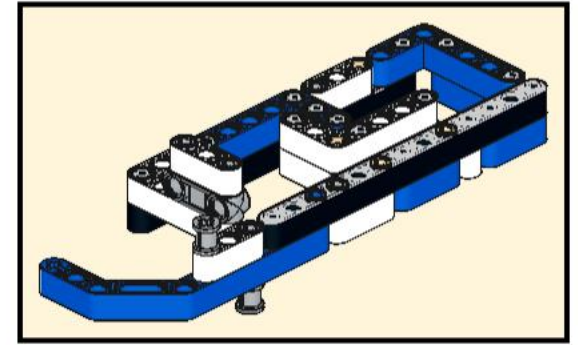
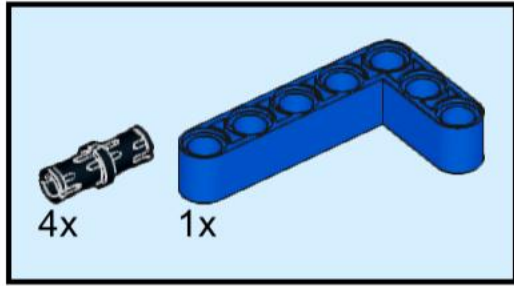
5



6

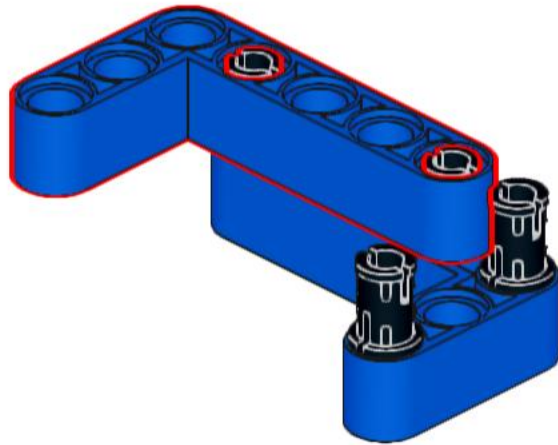
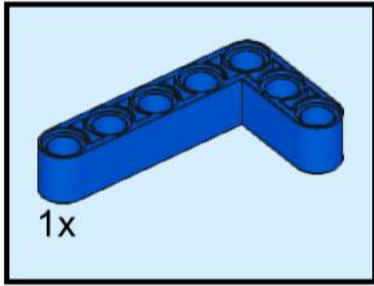


7

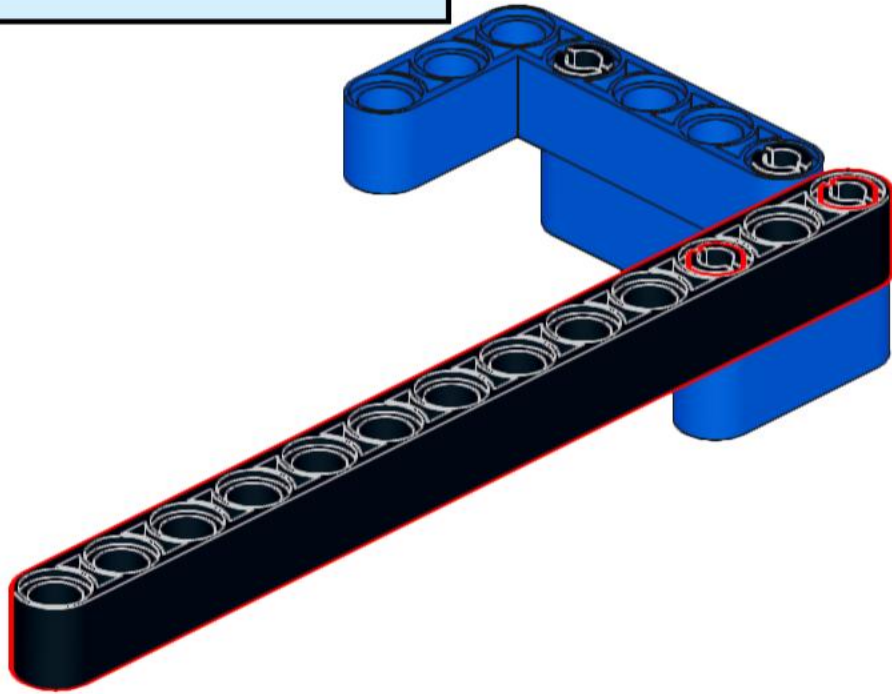
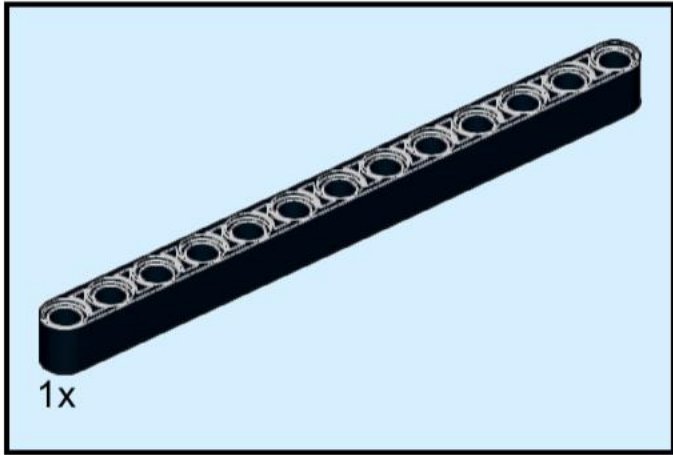




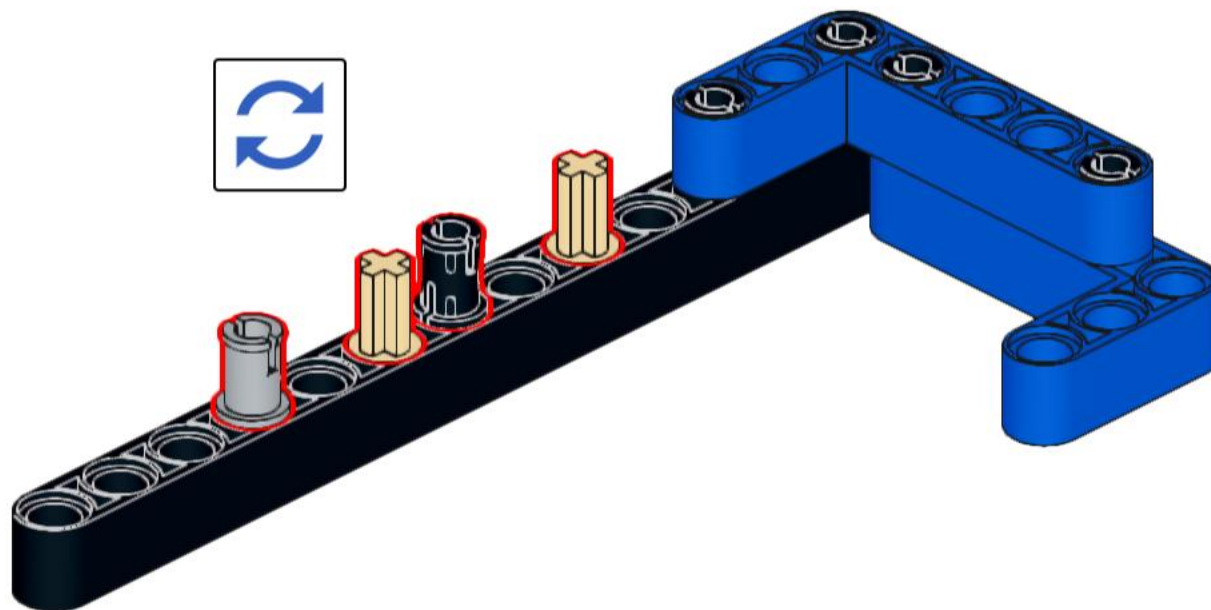
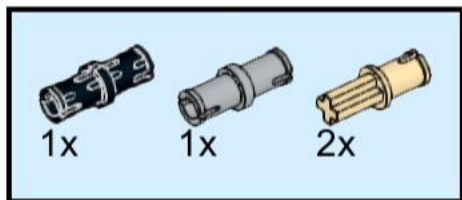
8



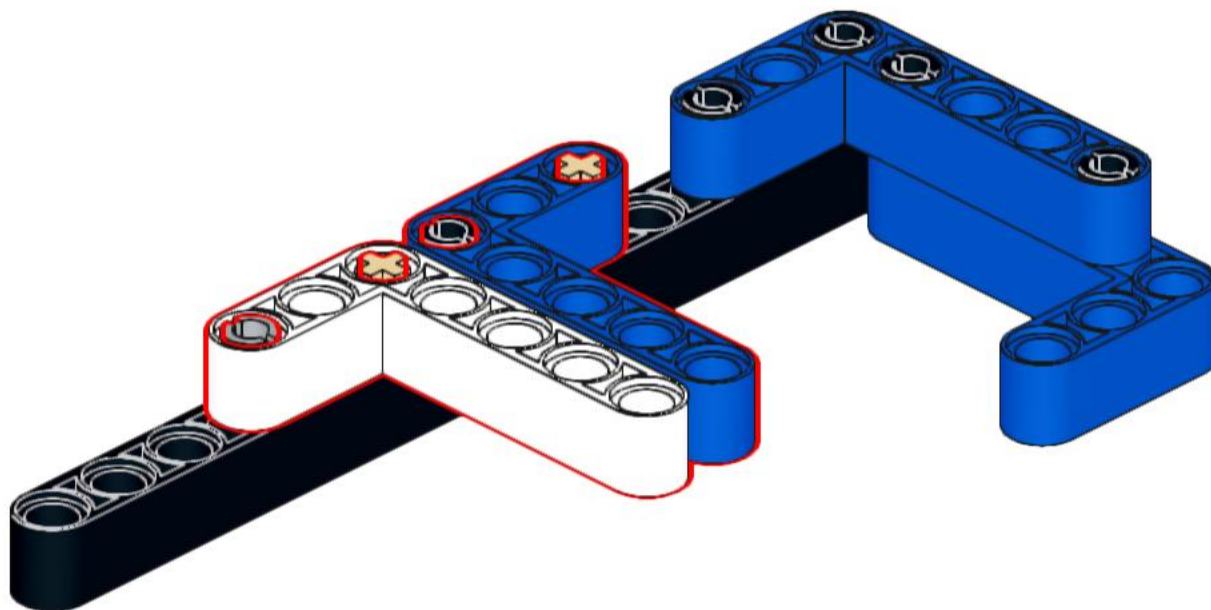
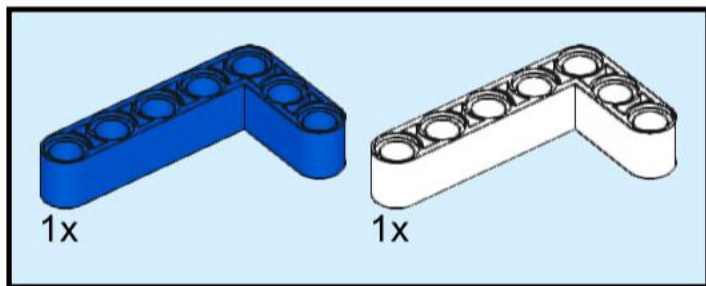
9



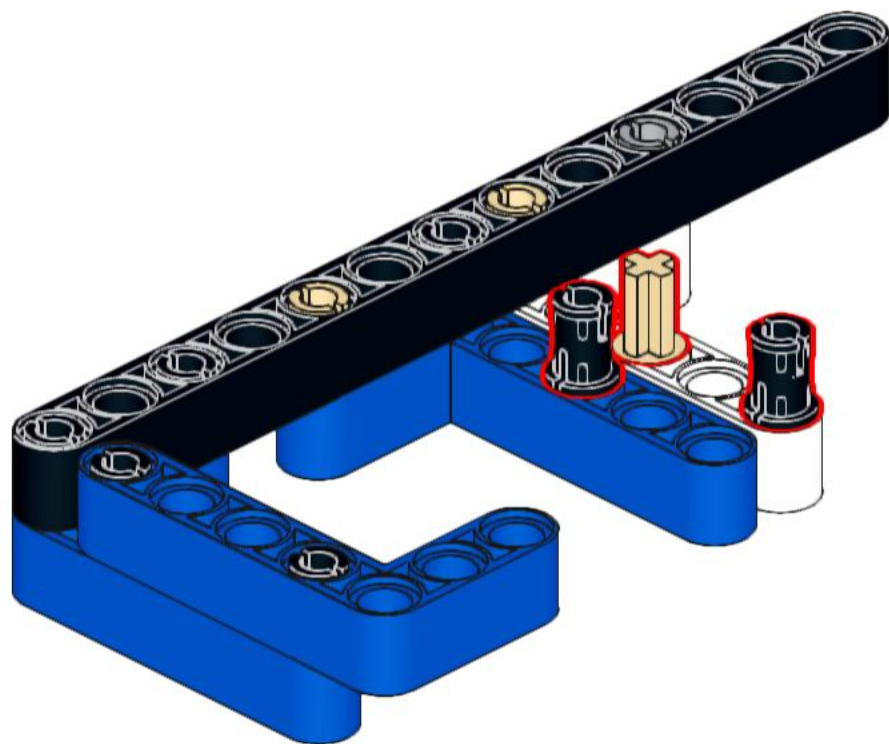
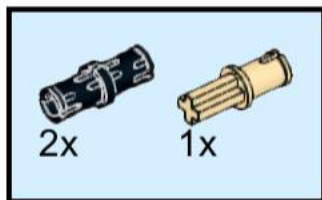
# 10



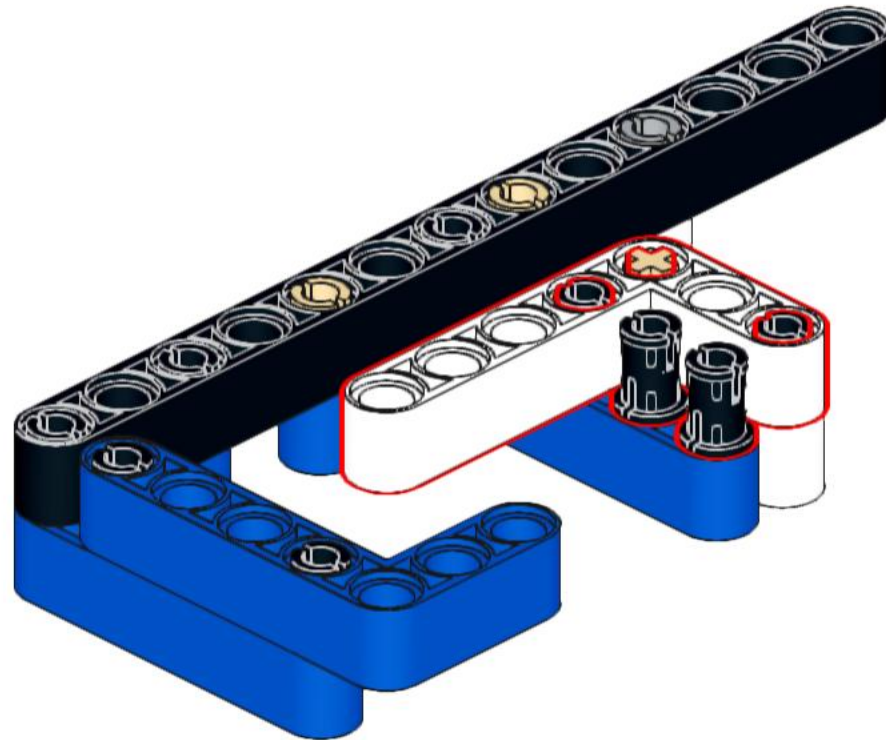
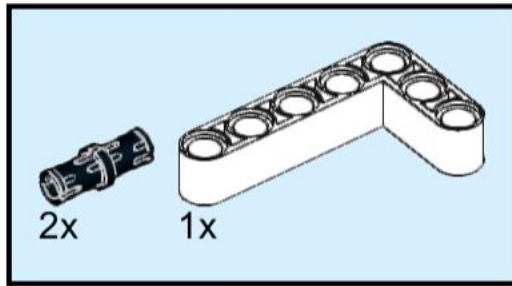
# 11



# 12

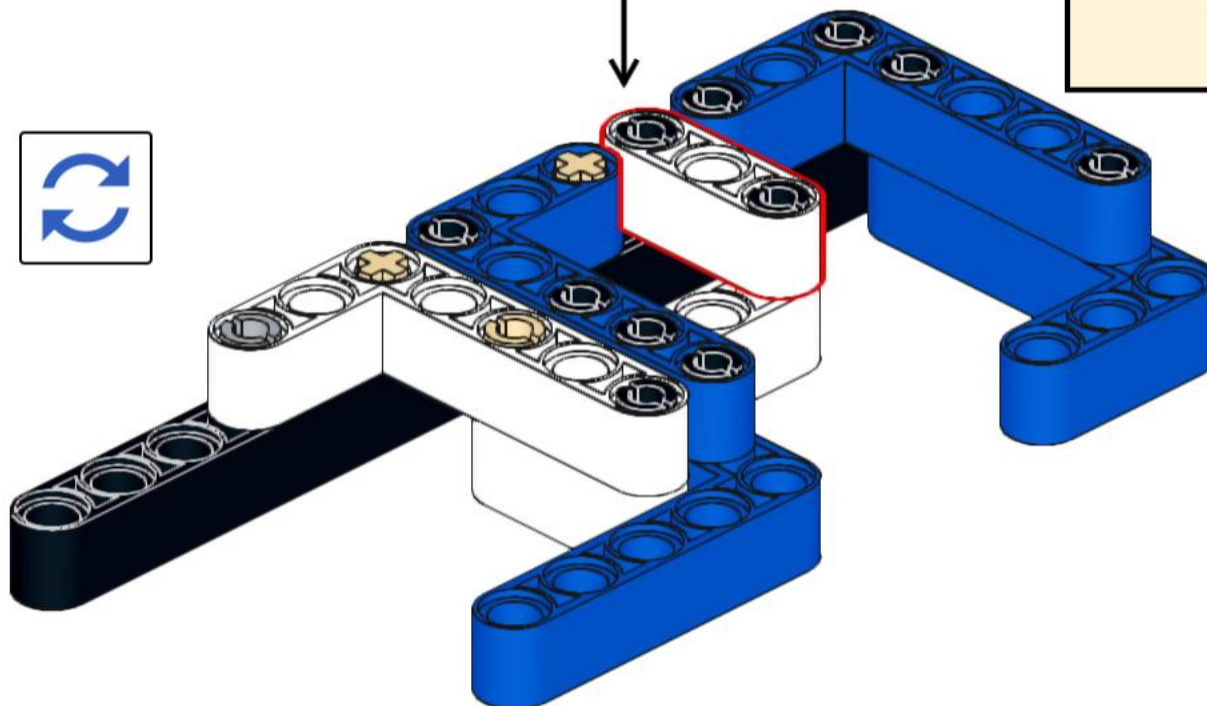
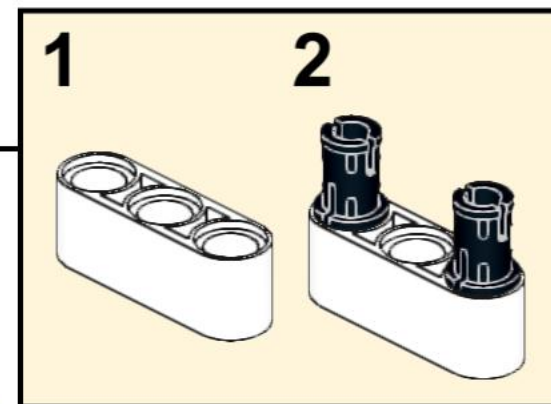
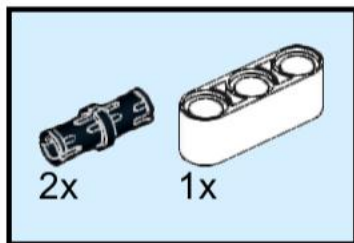


# 13



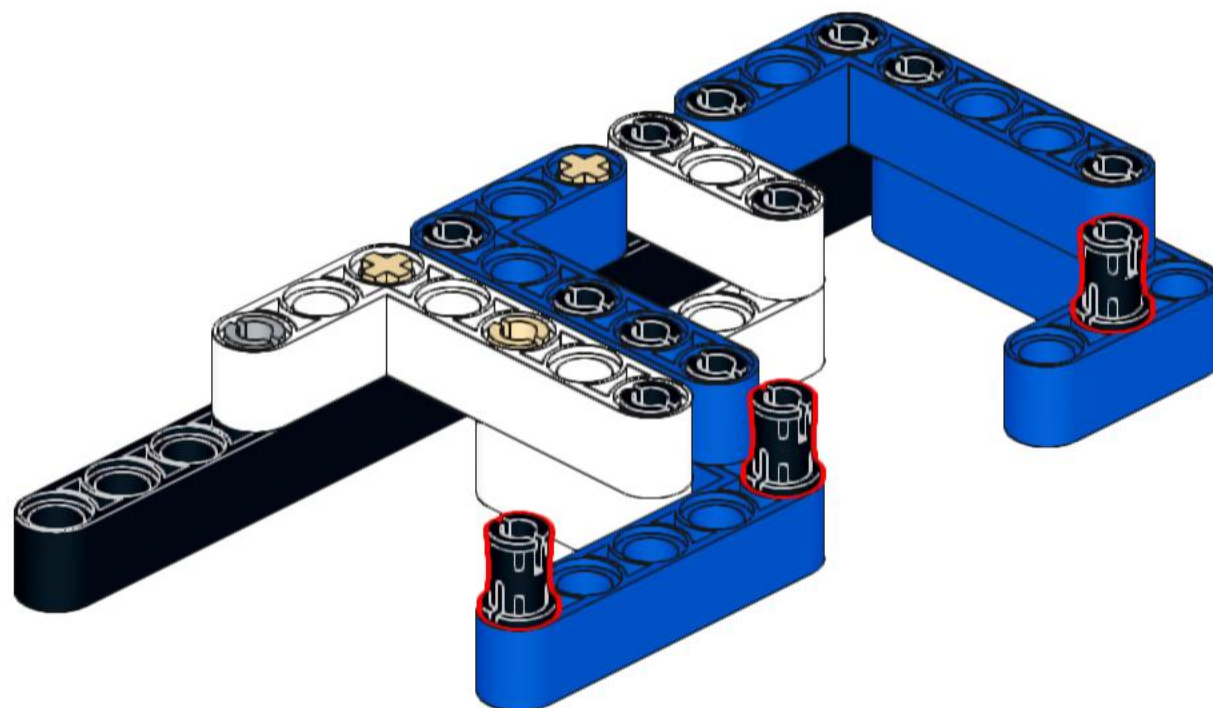


# 15

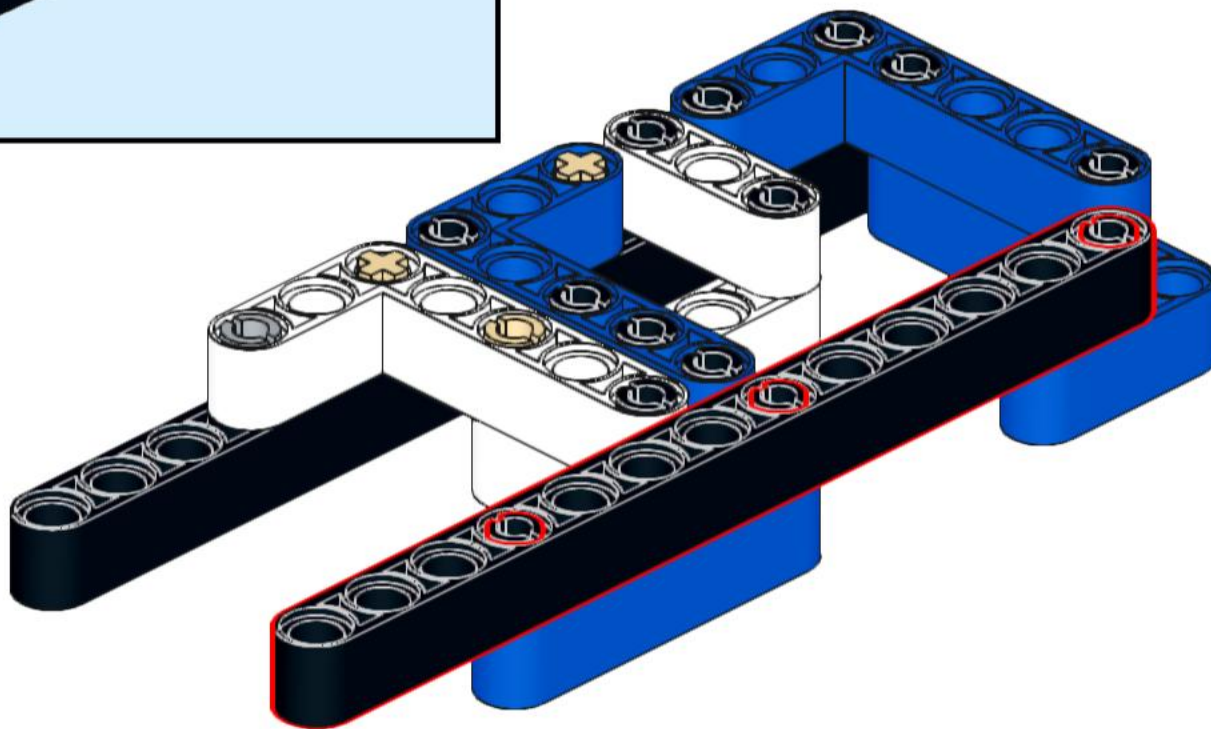
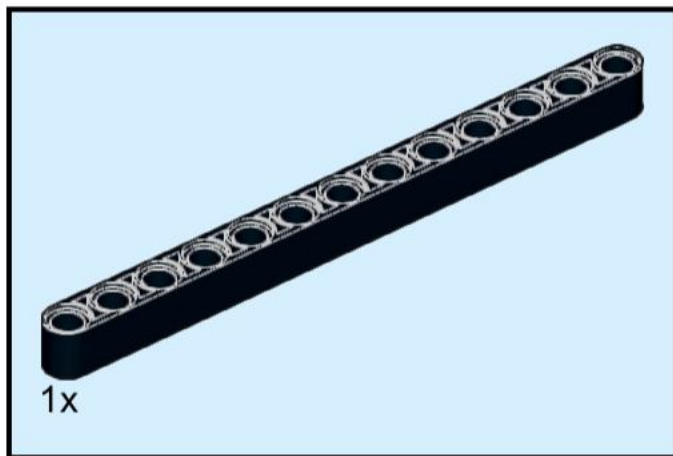




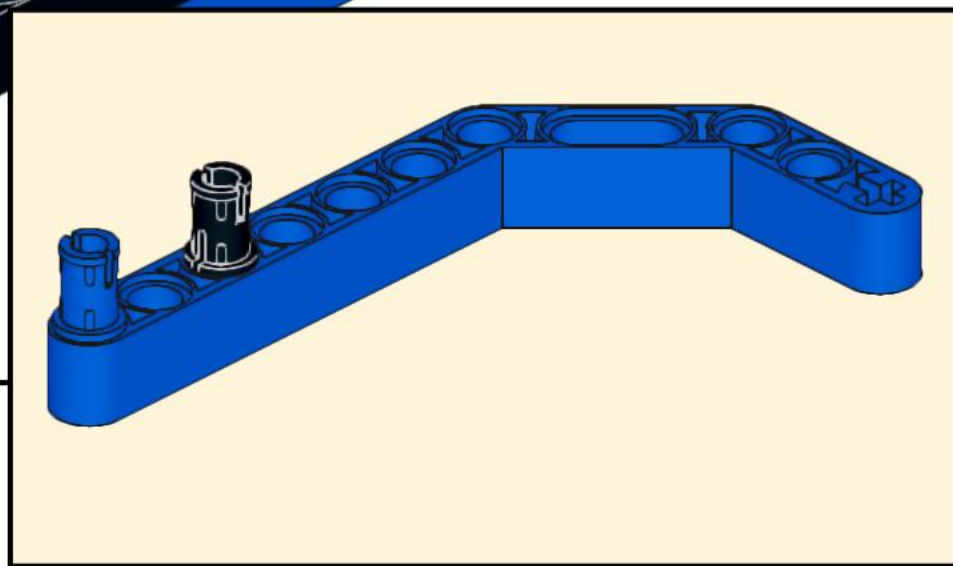
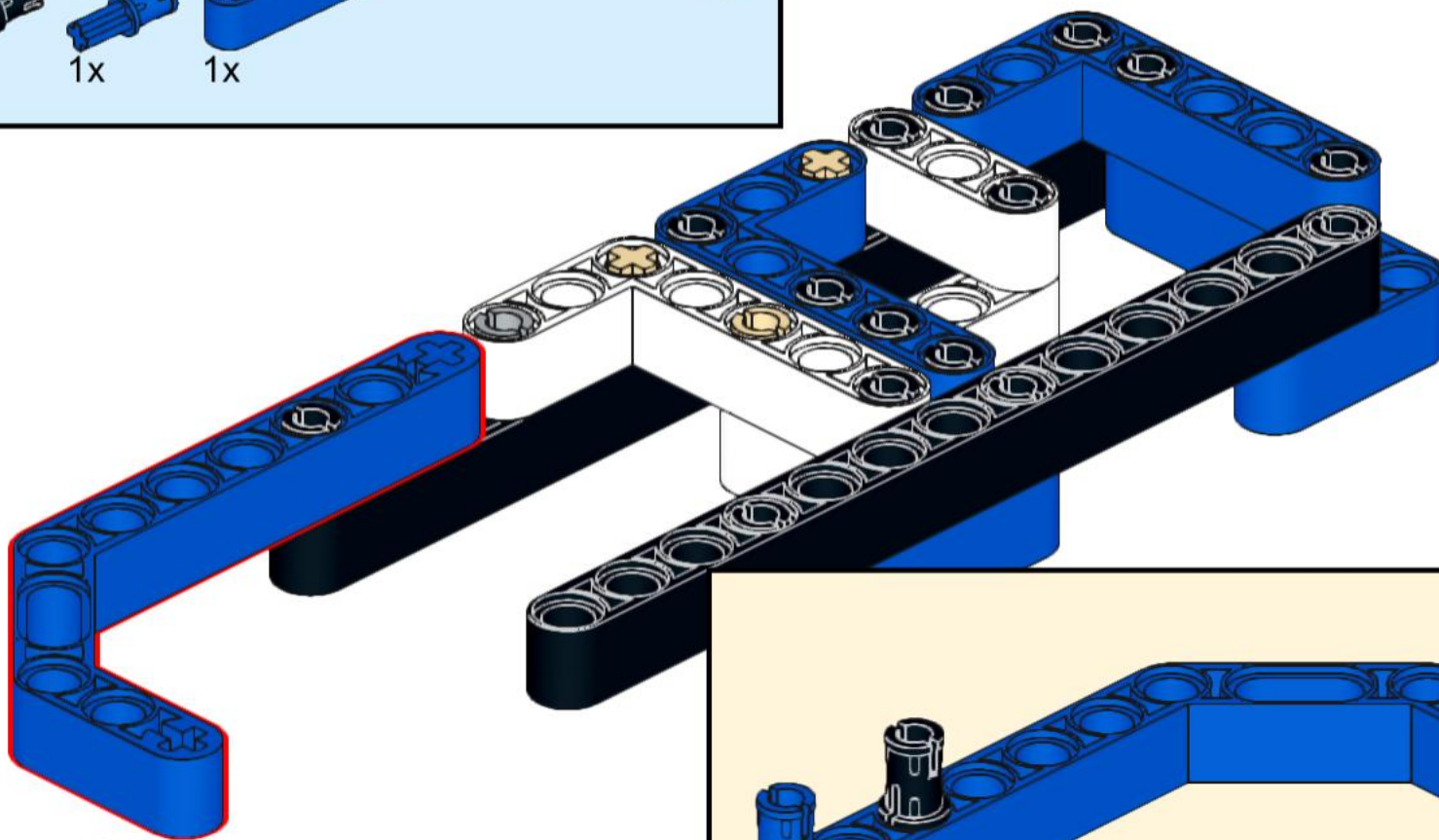
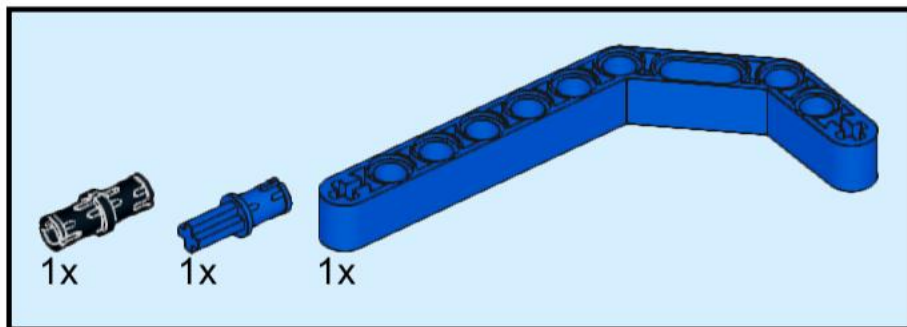
# 16



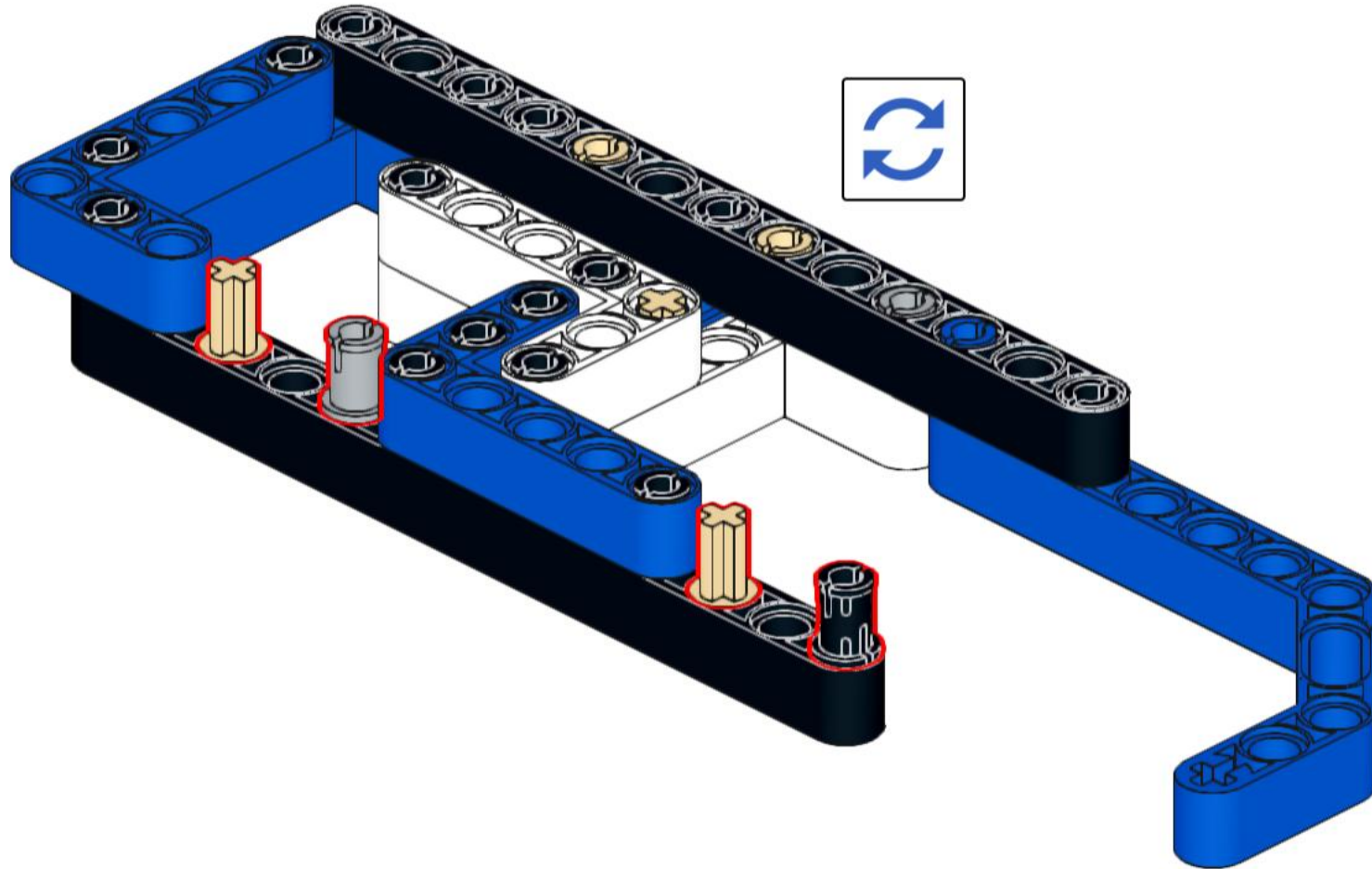
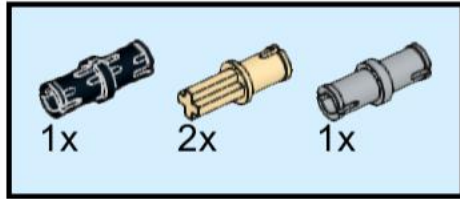
# 17



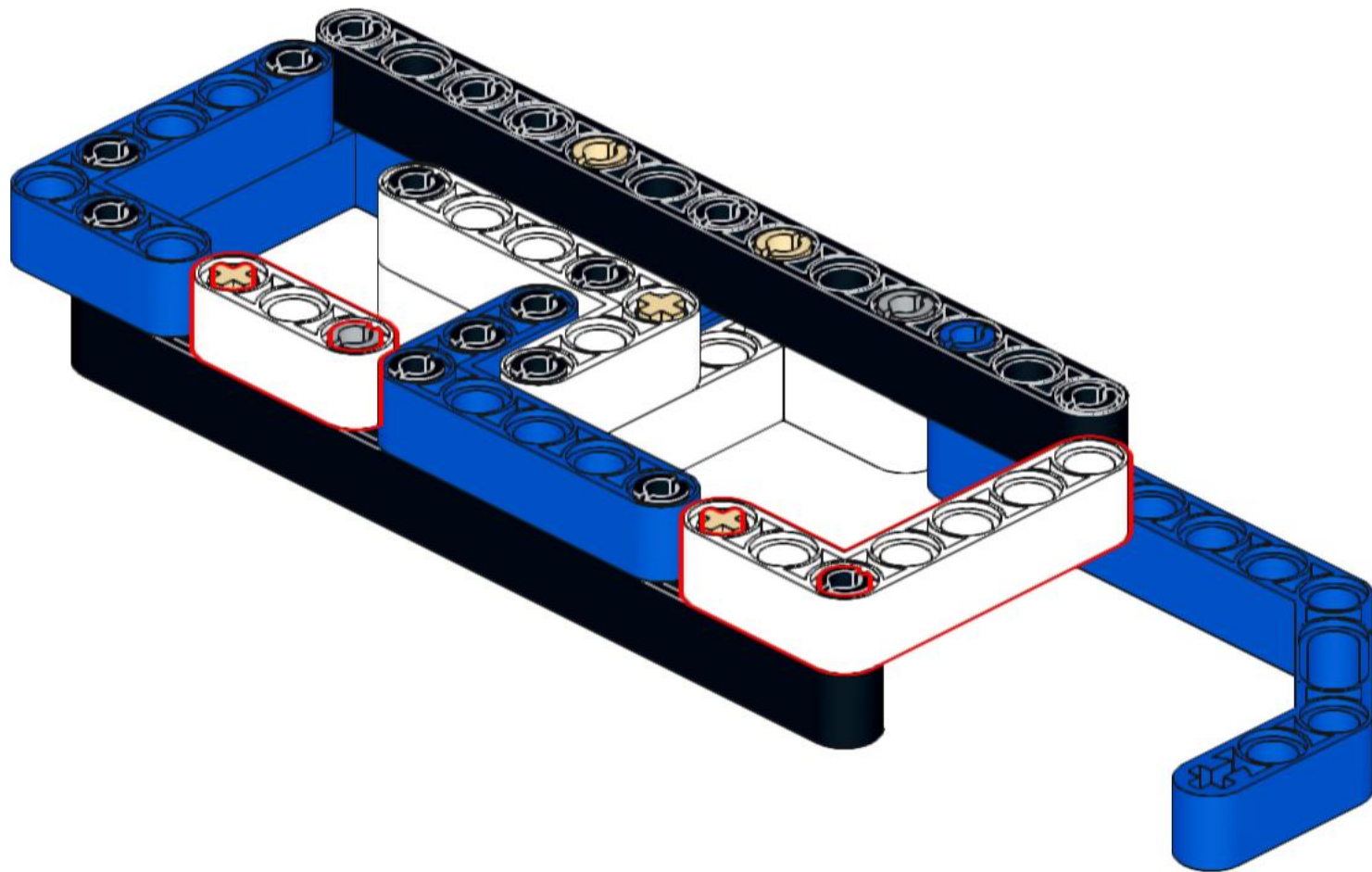
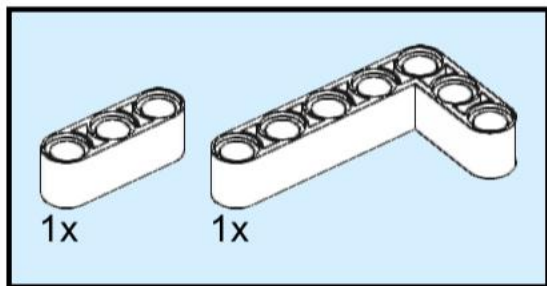
# 18



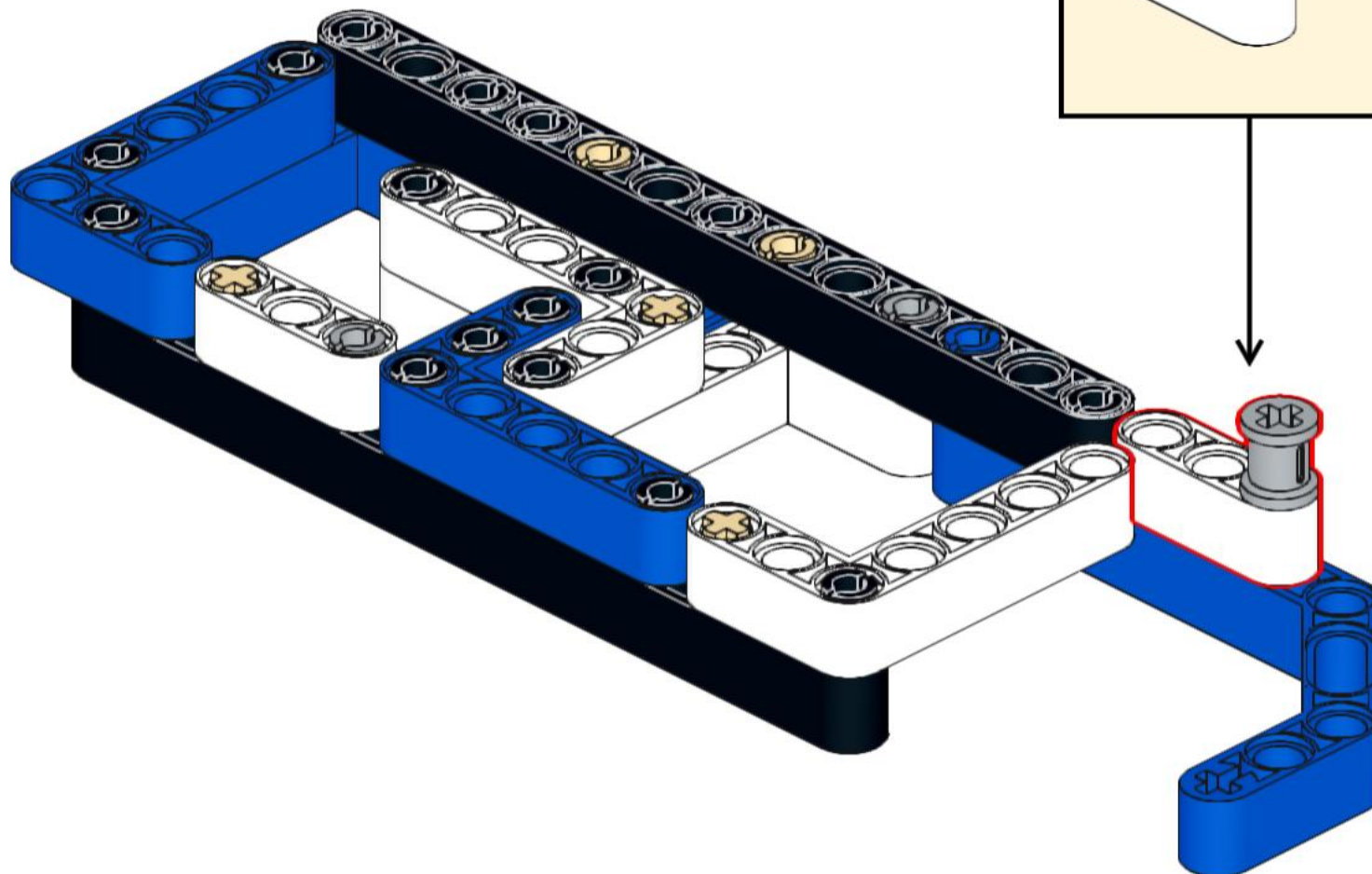
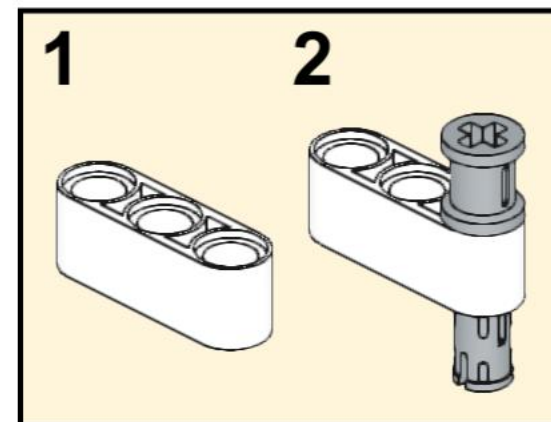
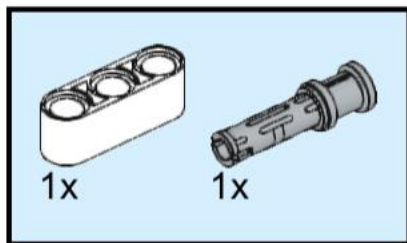
# 19



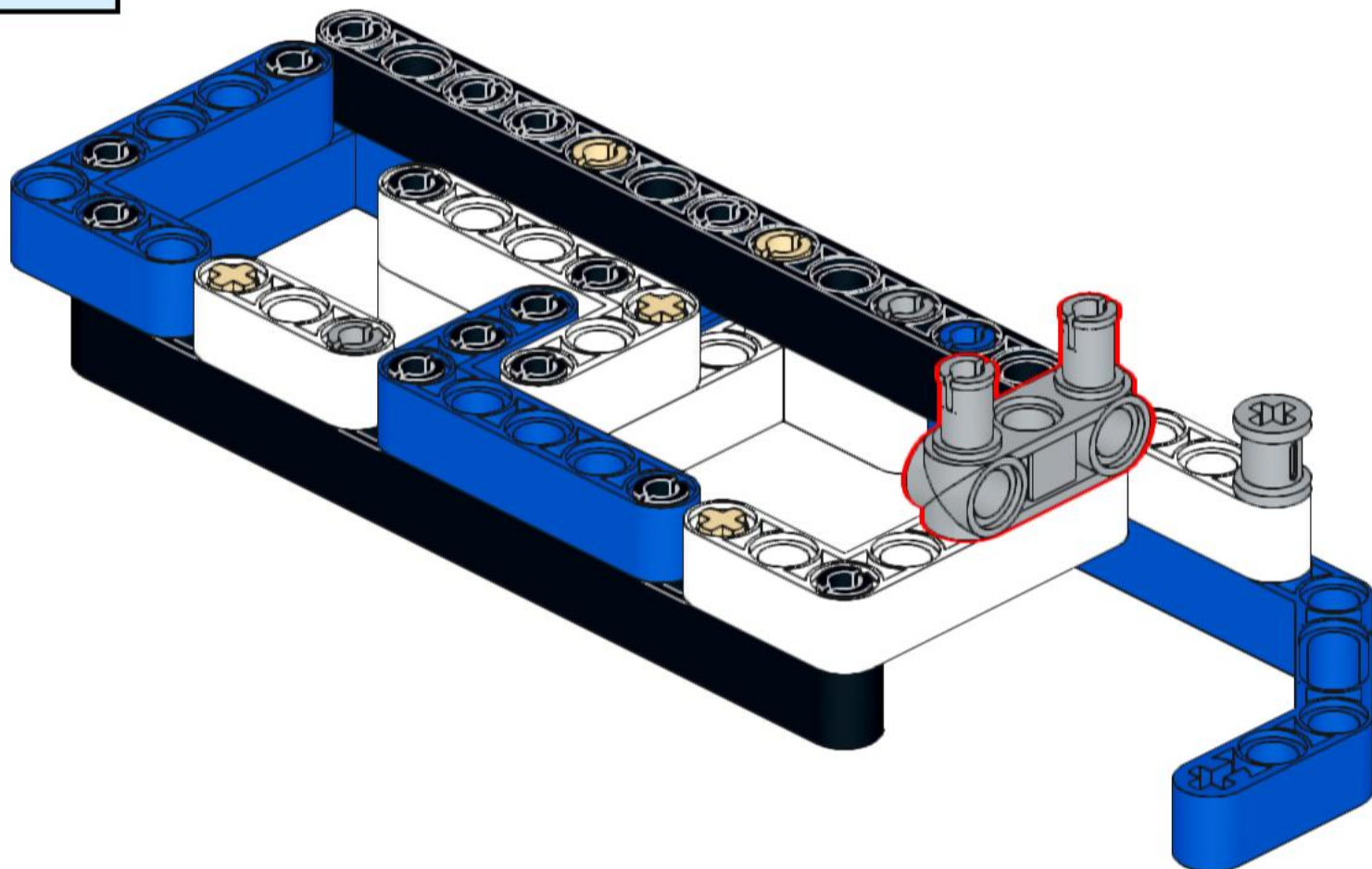
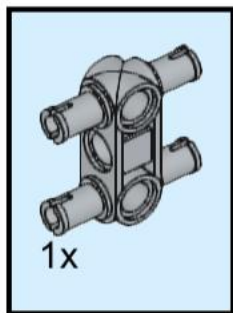
# 20



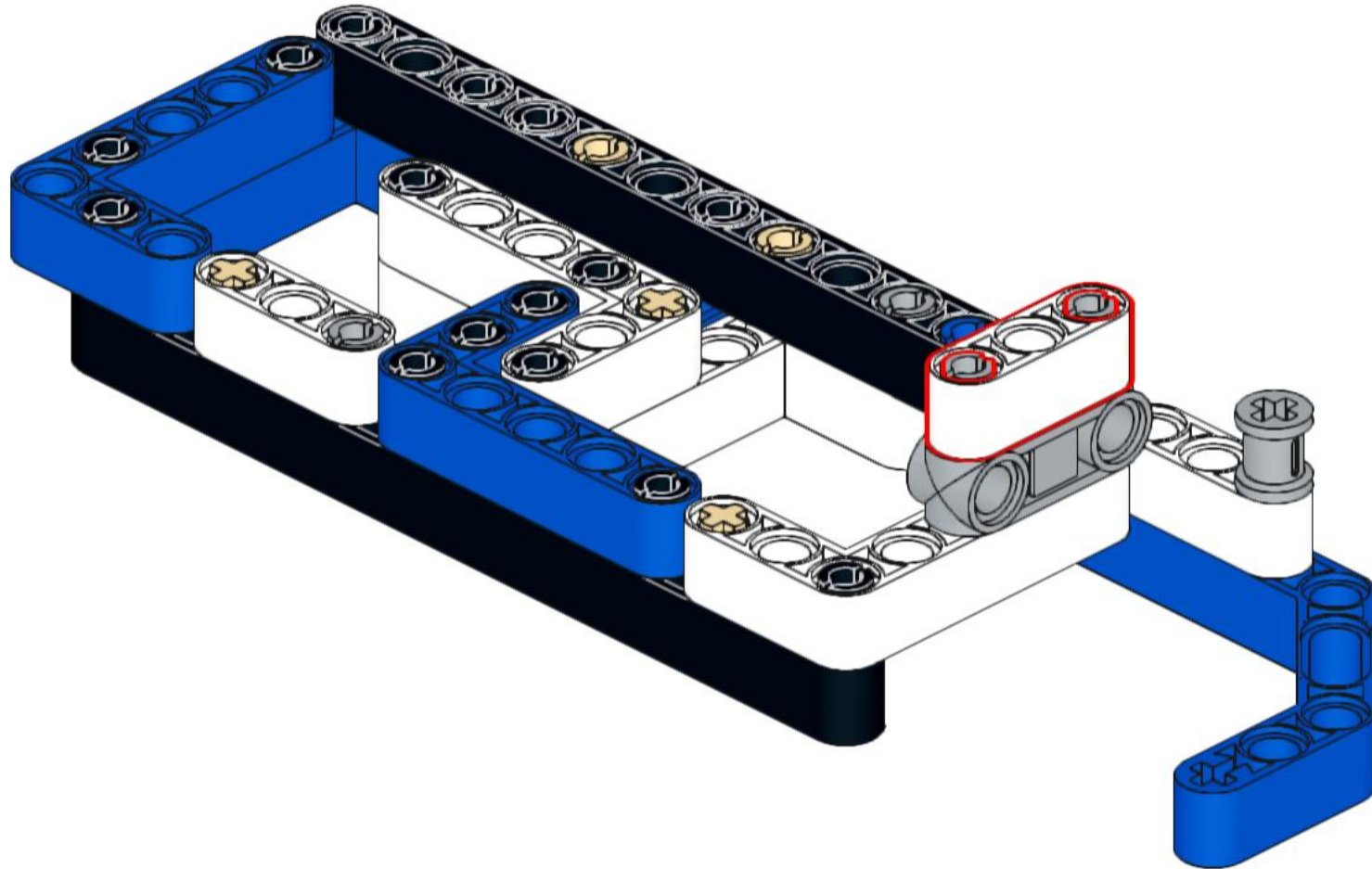
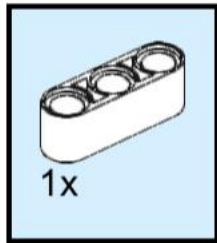
# 21



# 22

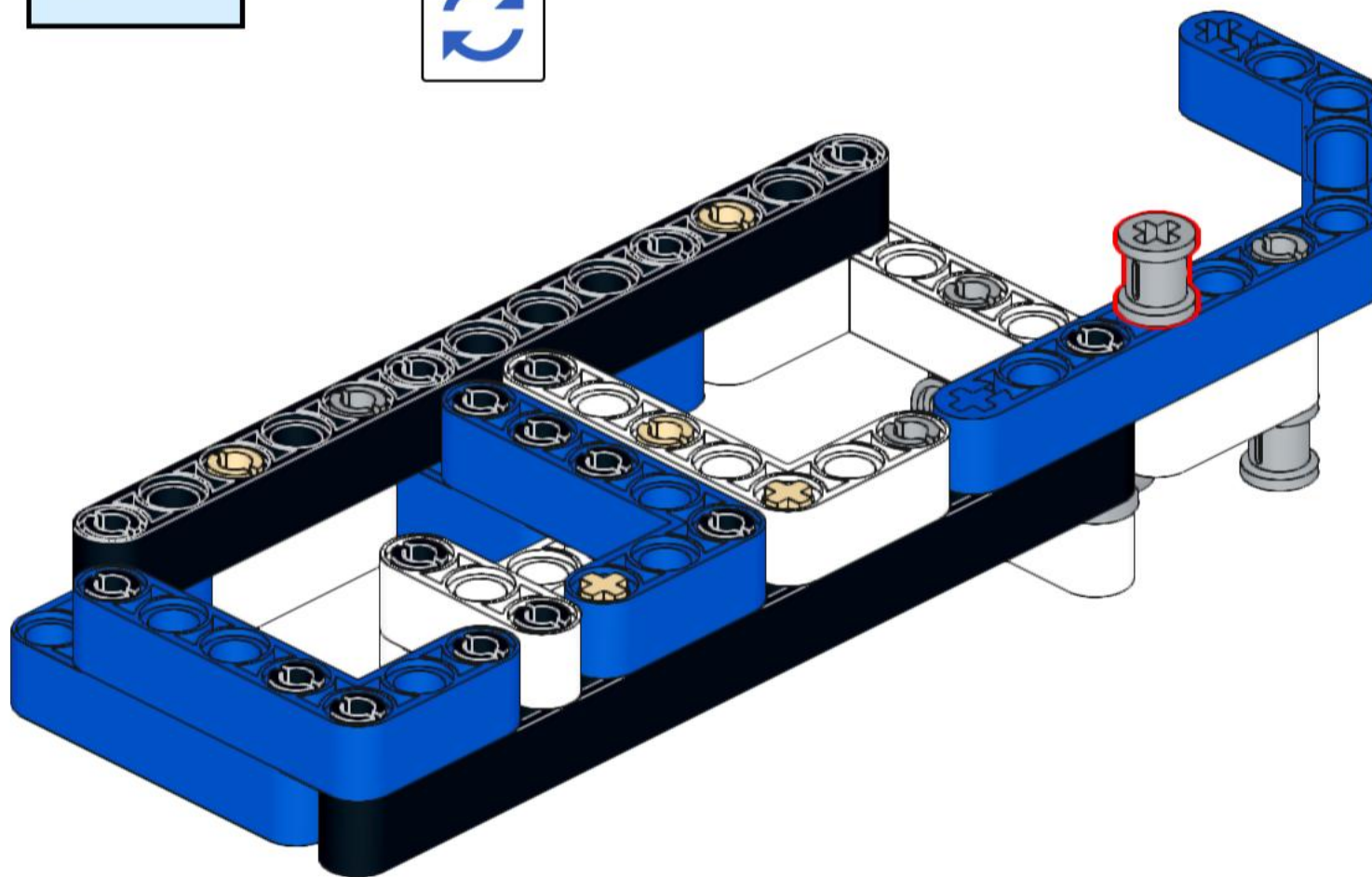
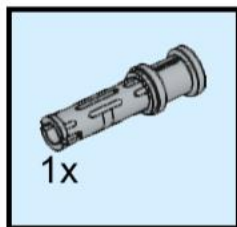


# 23

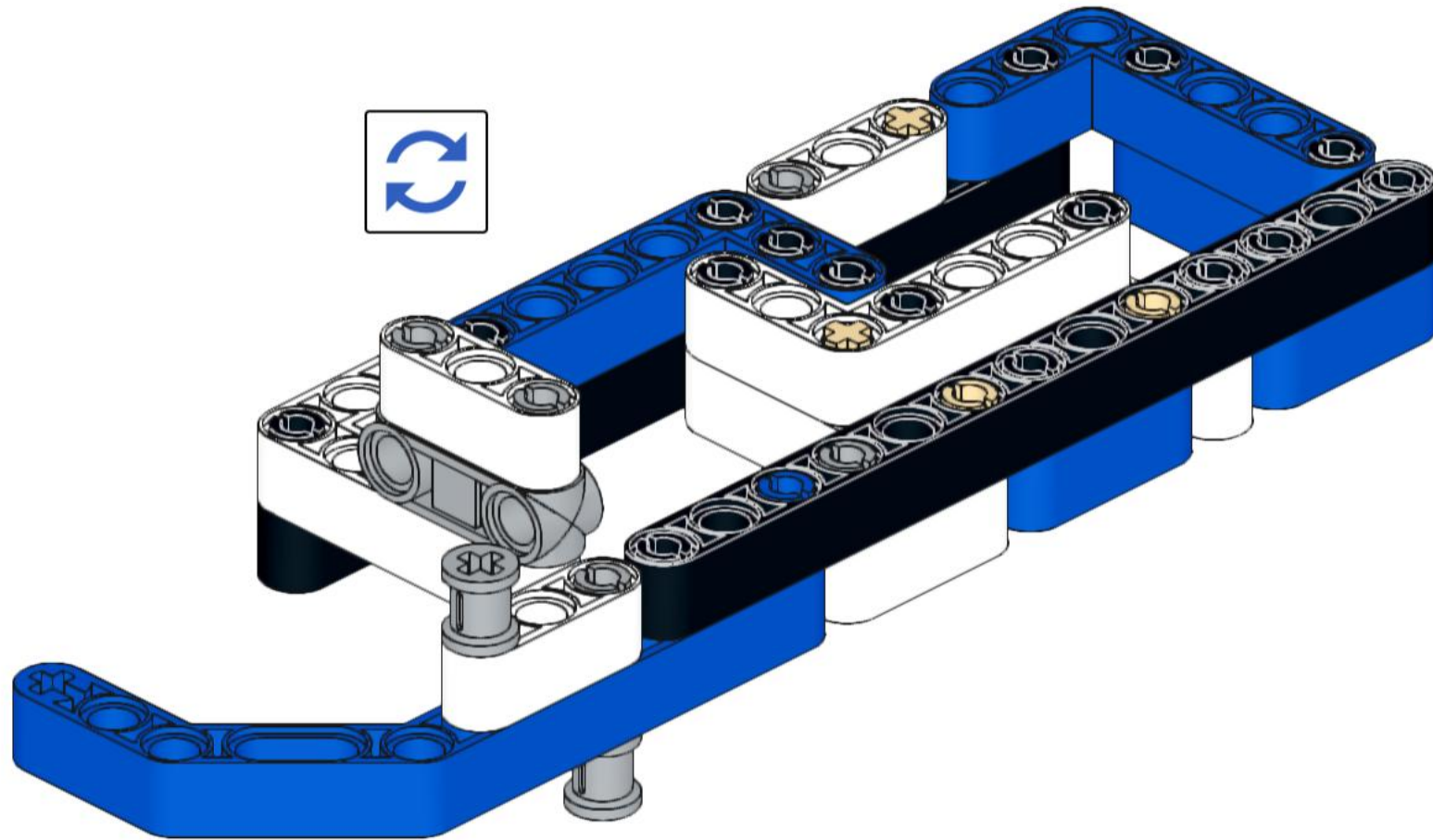




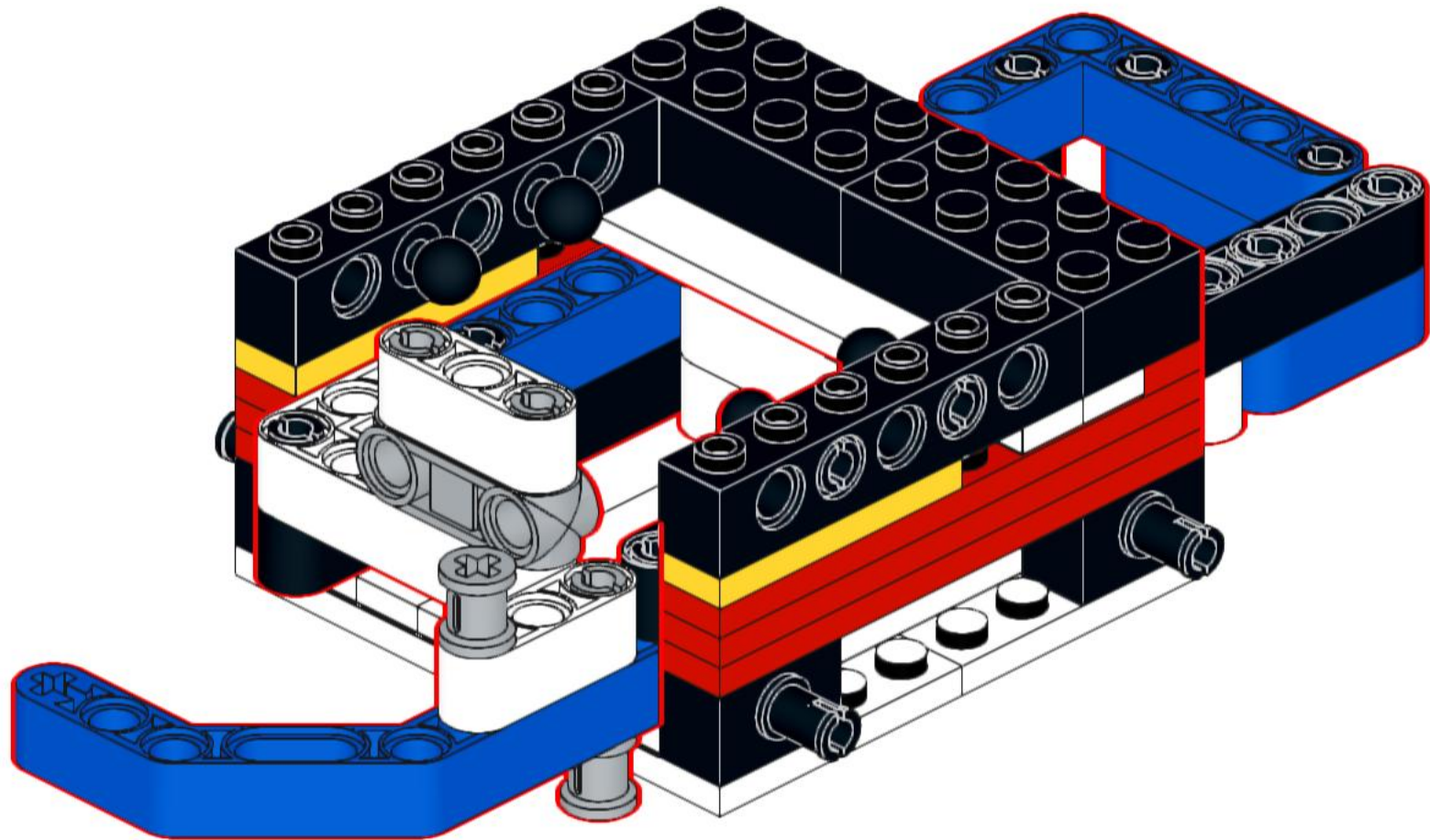
# 24



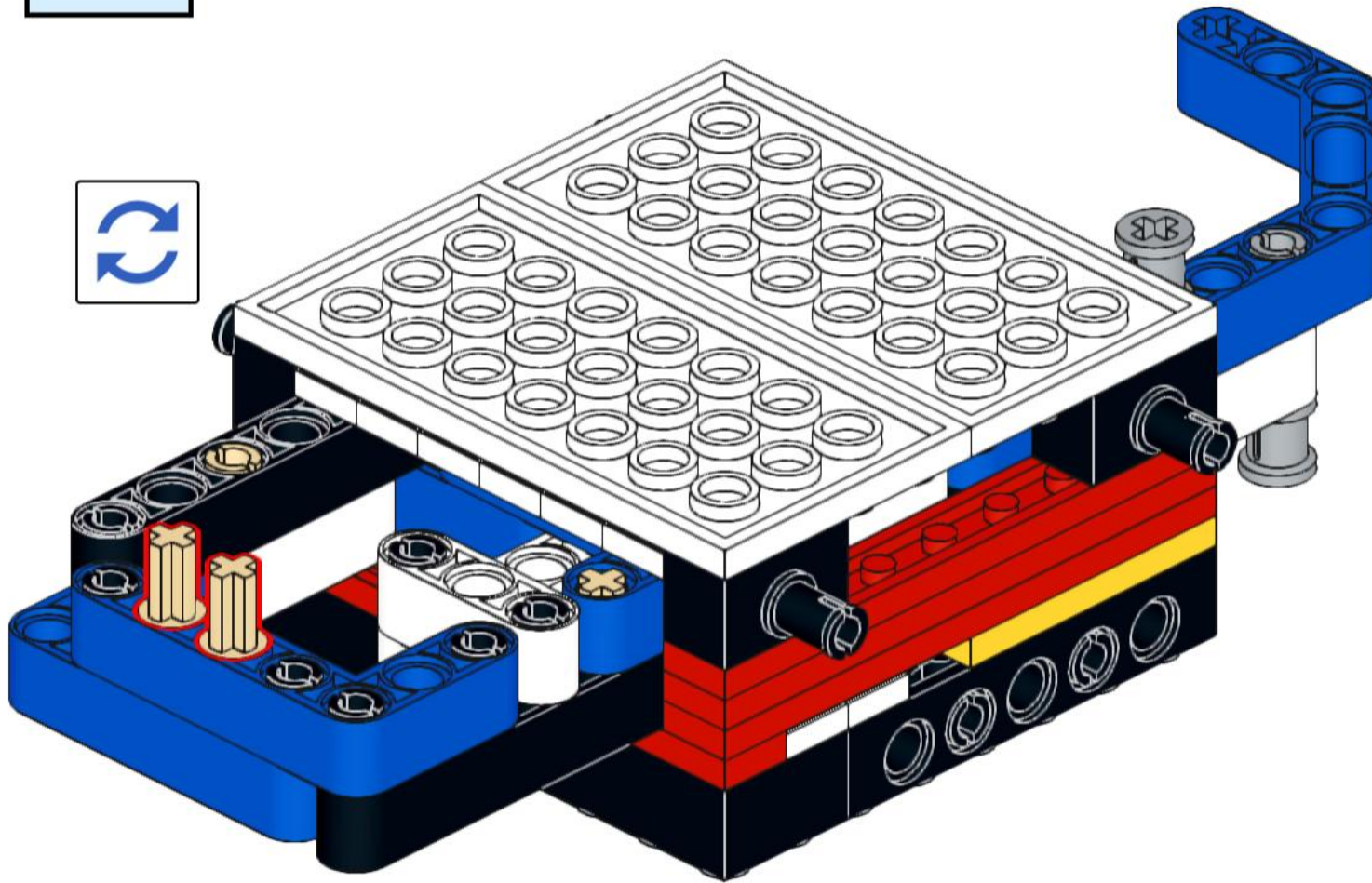
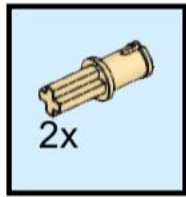
# 25



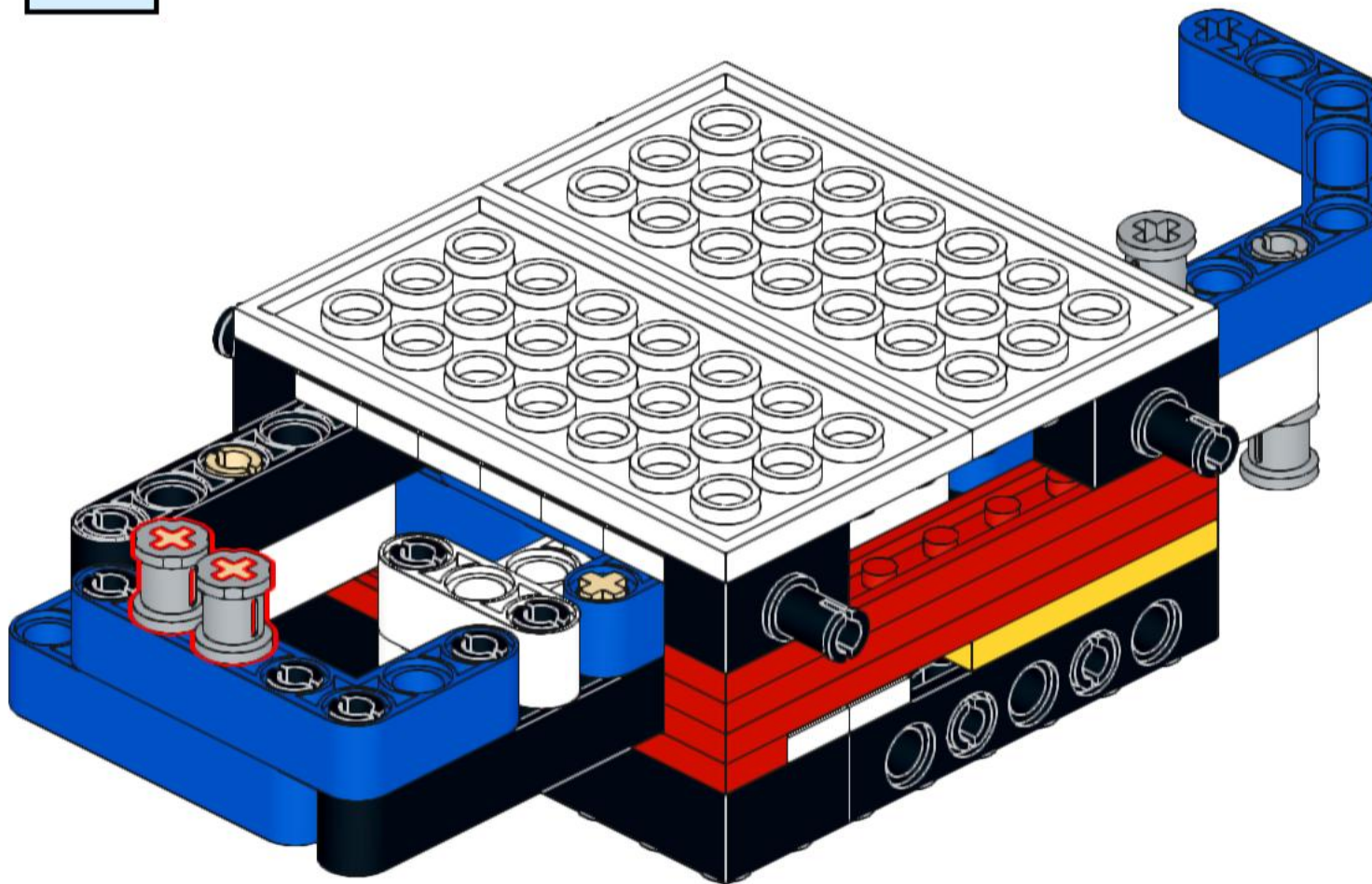
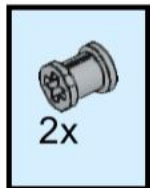
# 26



# 27

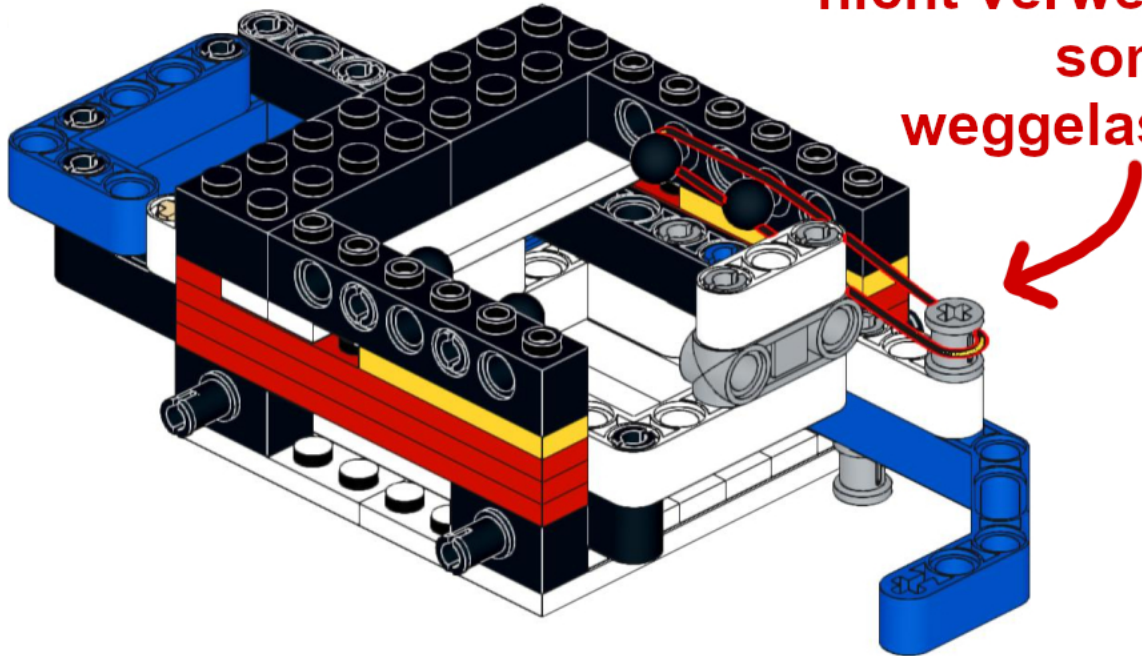


# 28

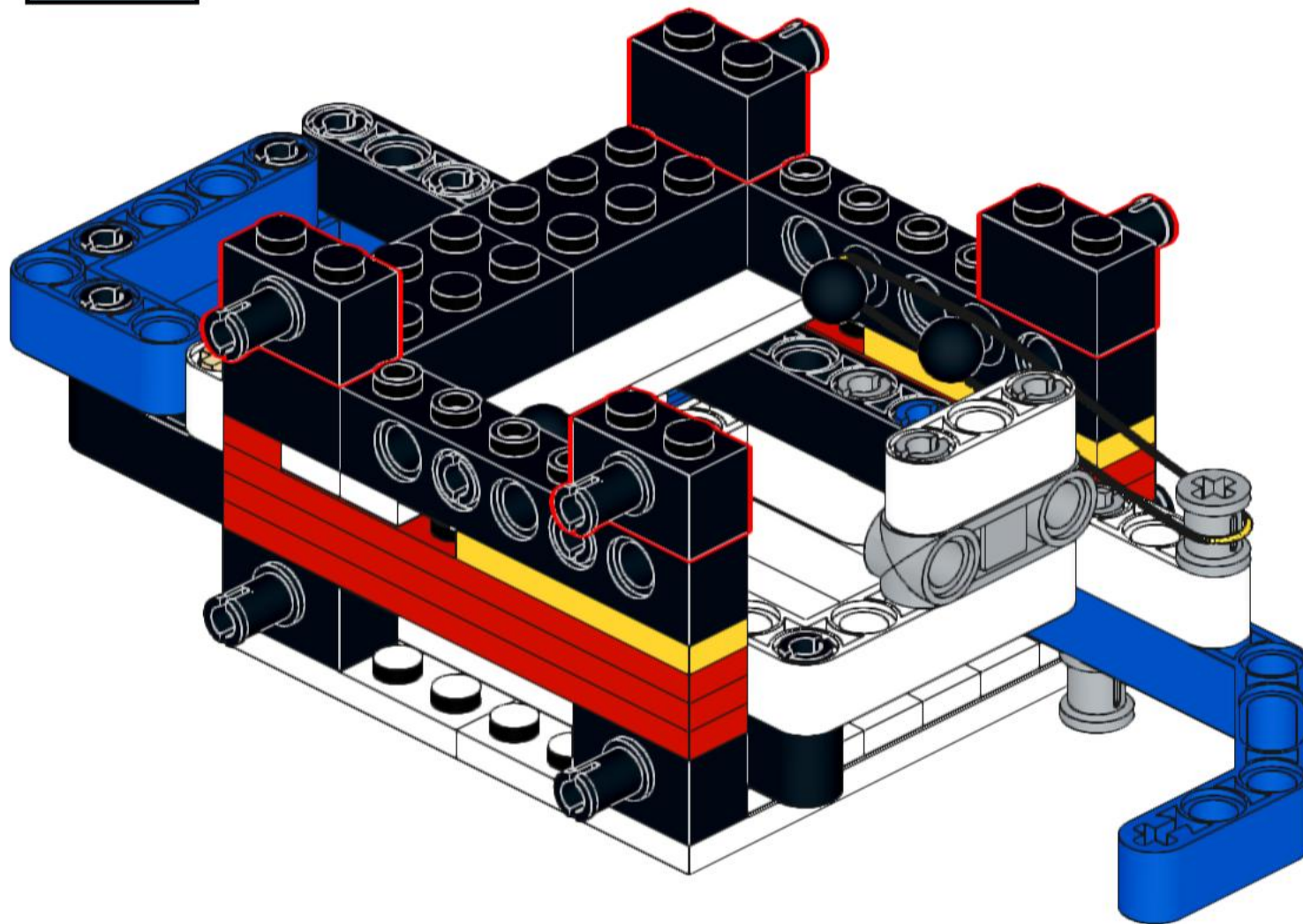
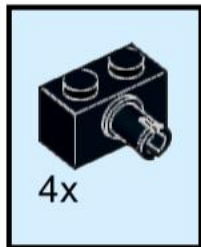


# 29

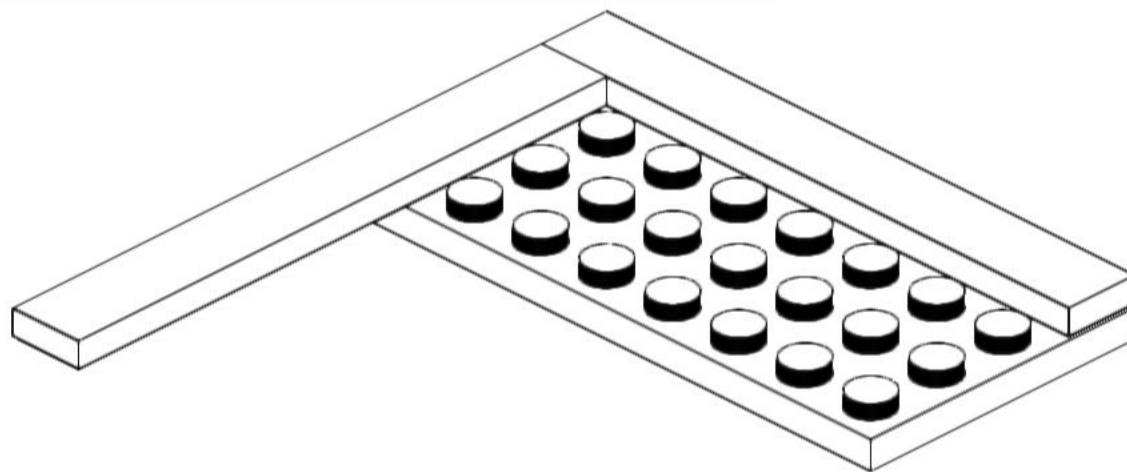
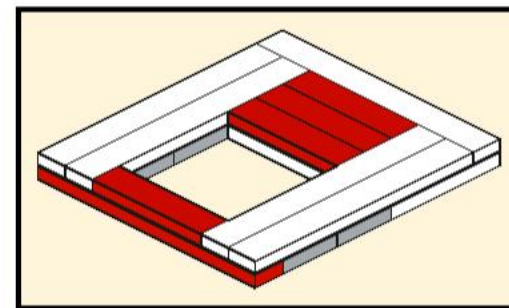
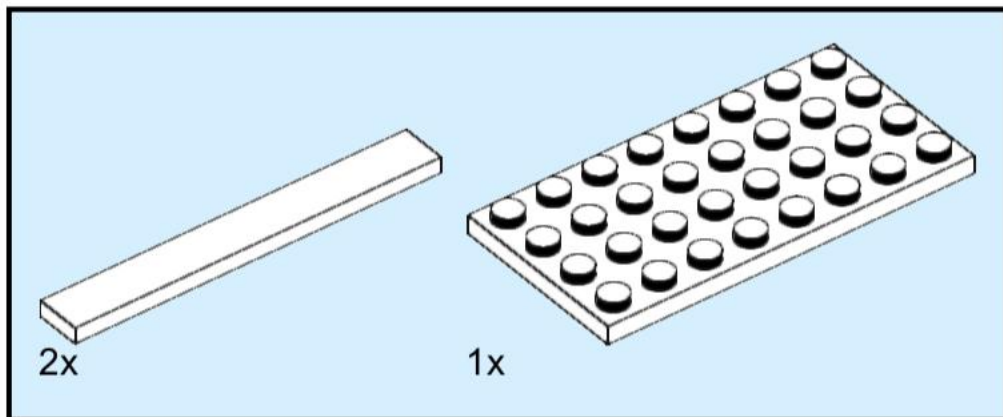
Hier wurde in der ursprünglichen Bauanleitung ein Gummiband eingebaut. Dieses wird aber nicht verwendet, sondern weggelassen.



# 30

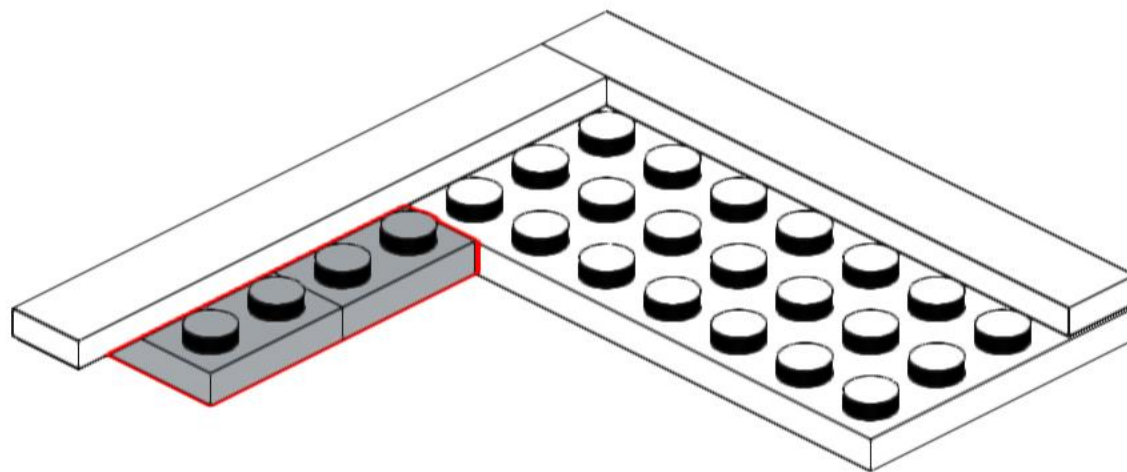
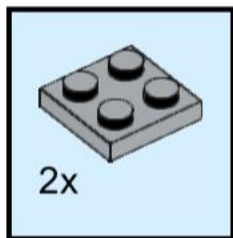


# 31

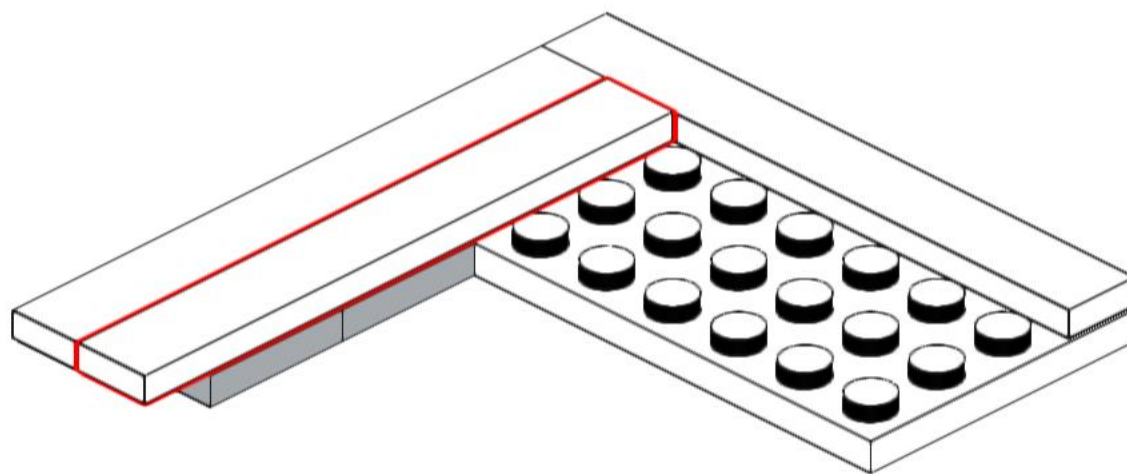
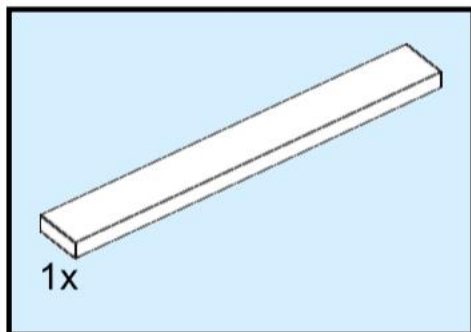




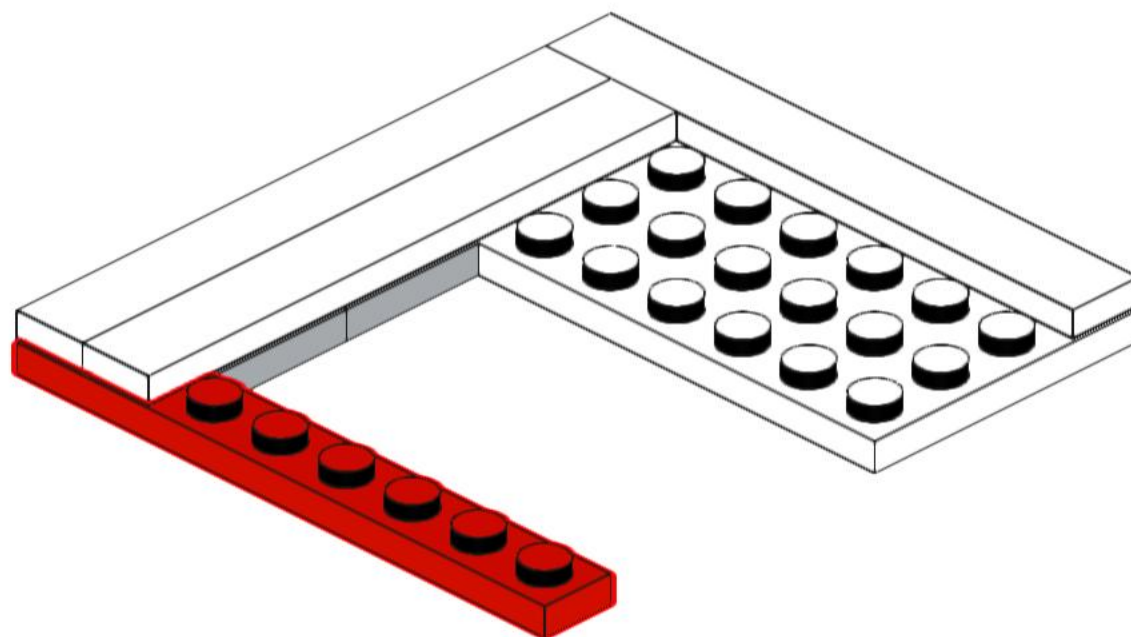
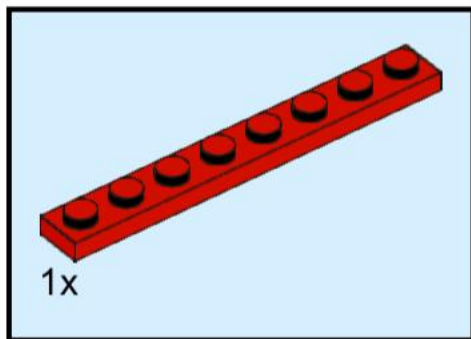
# 32



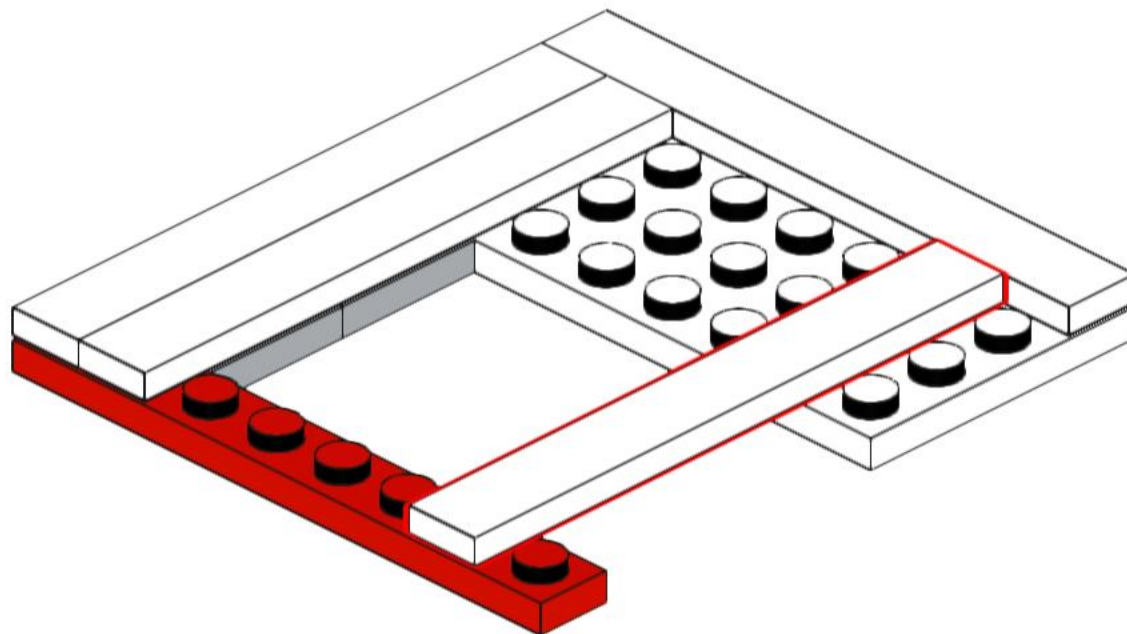
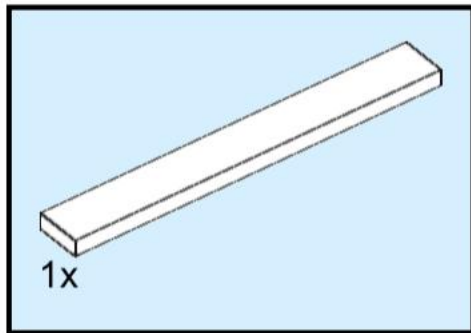
# 33



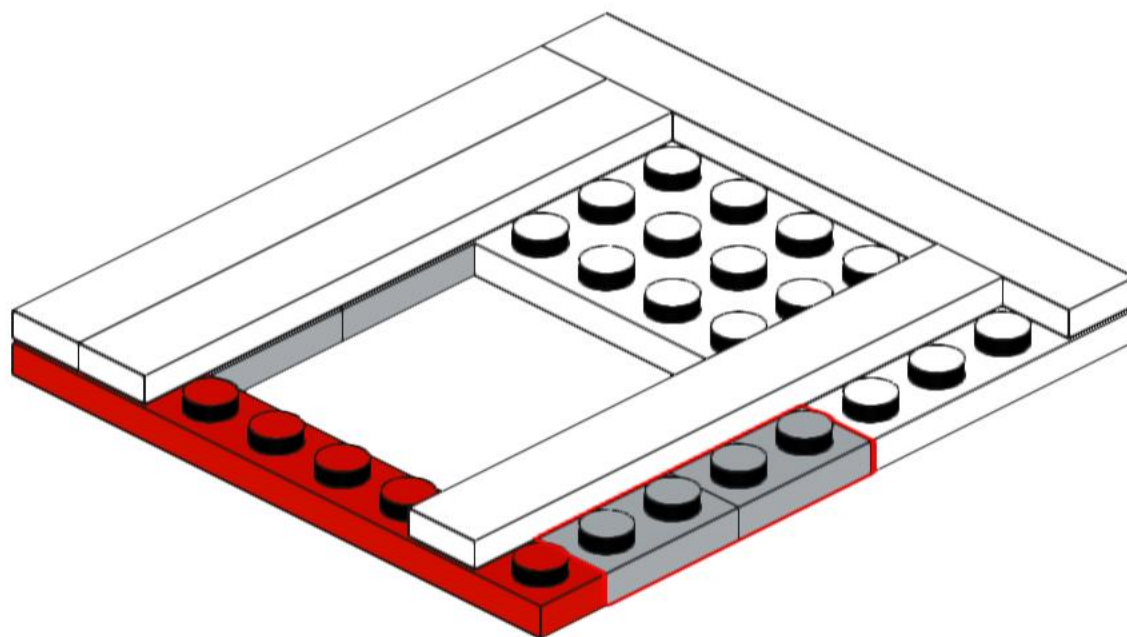
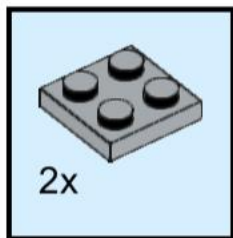
# 34



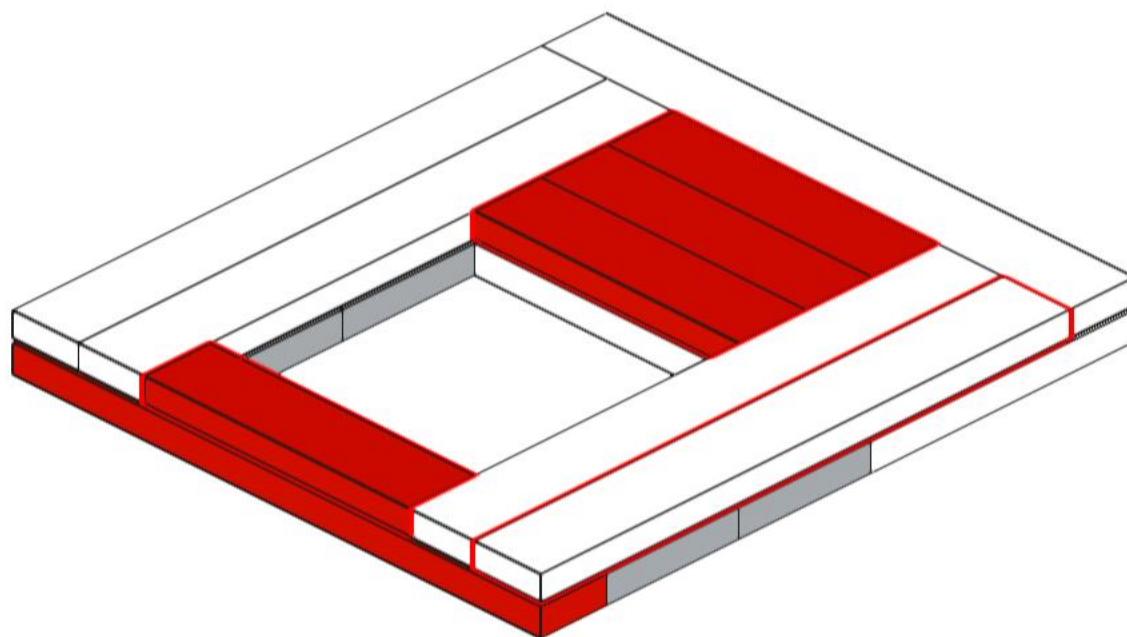
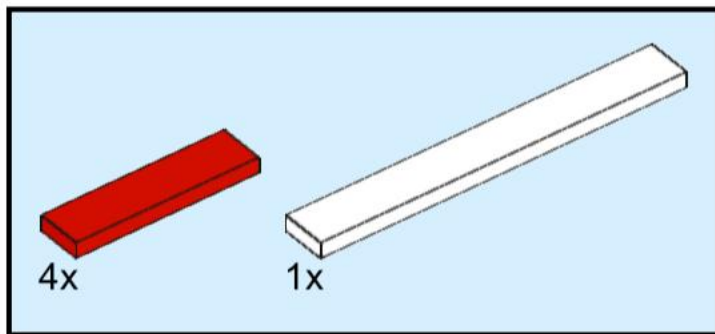
# 35



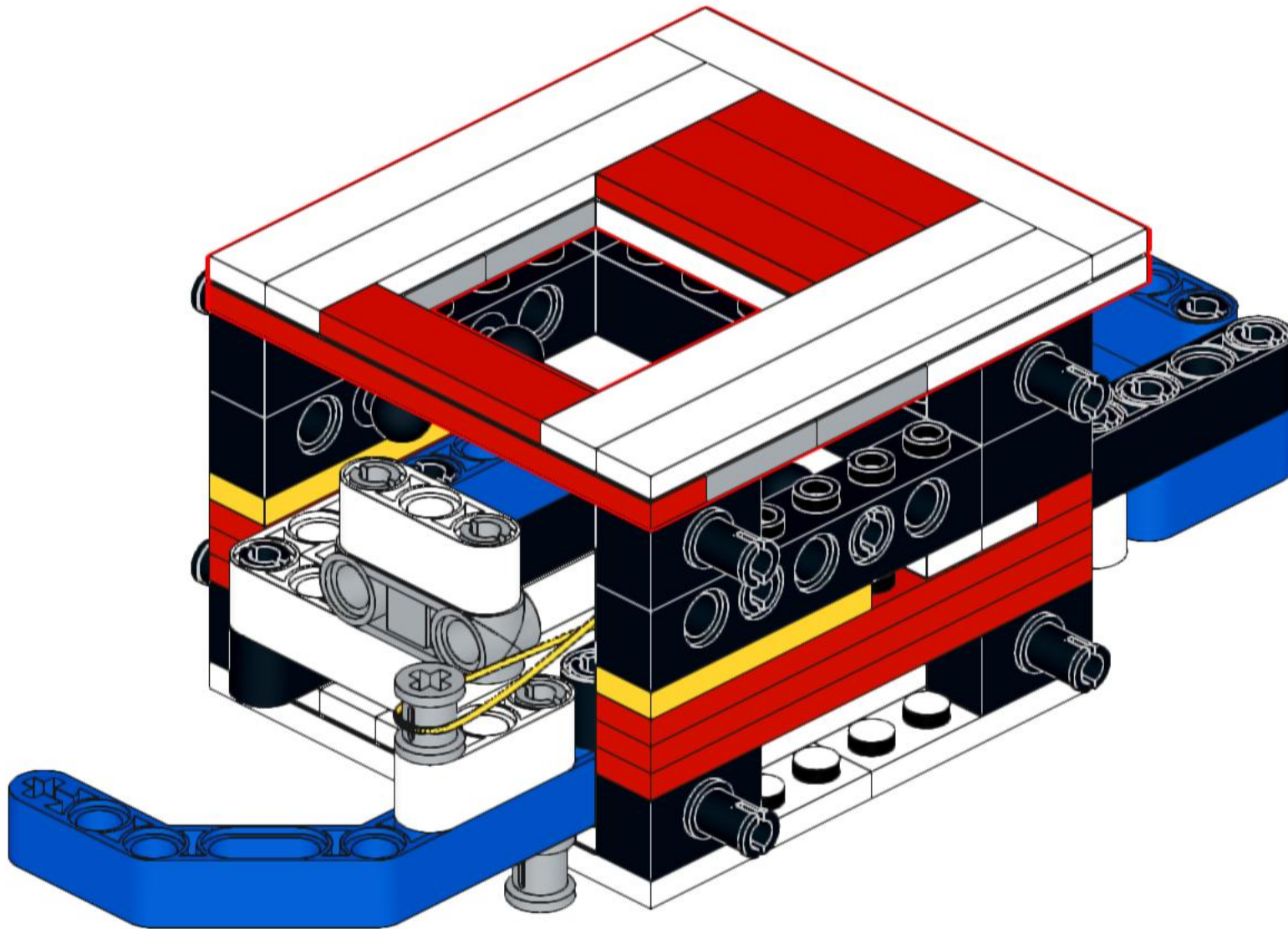
# 36



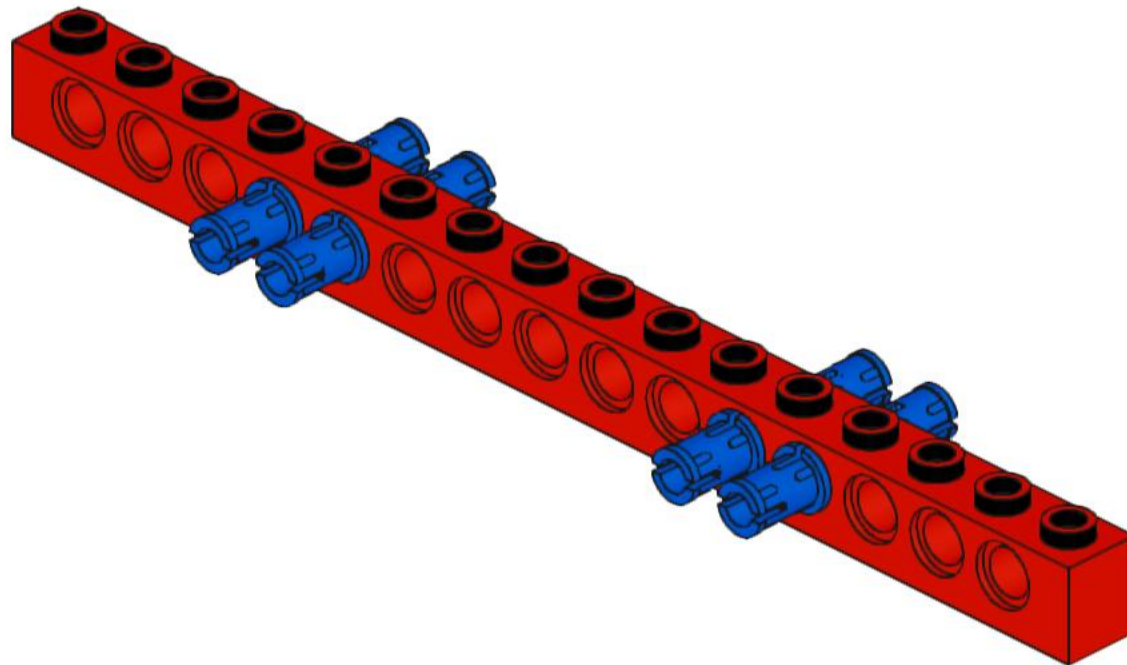
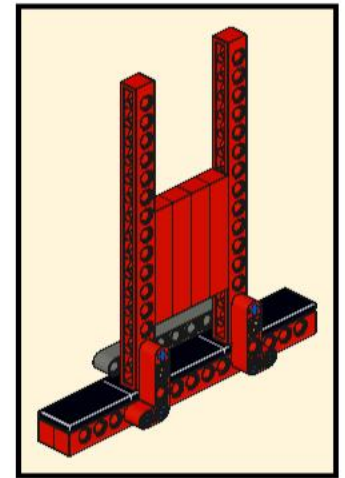
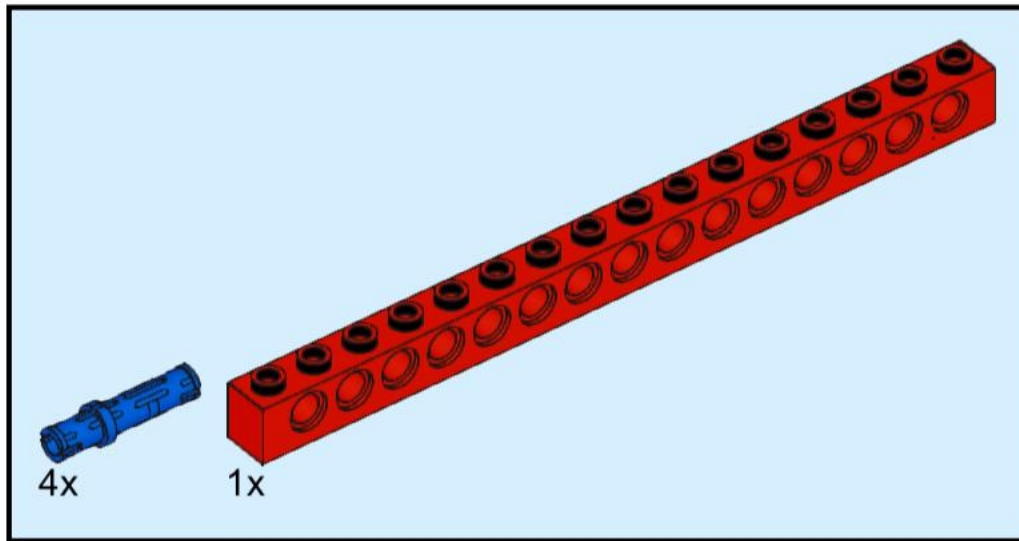
# 37



38

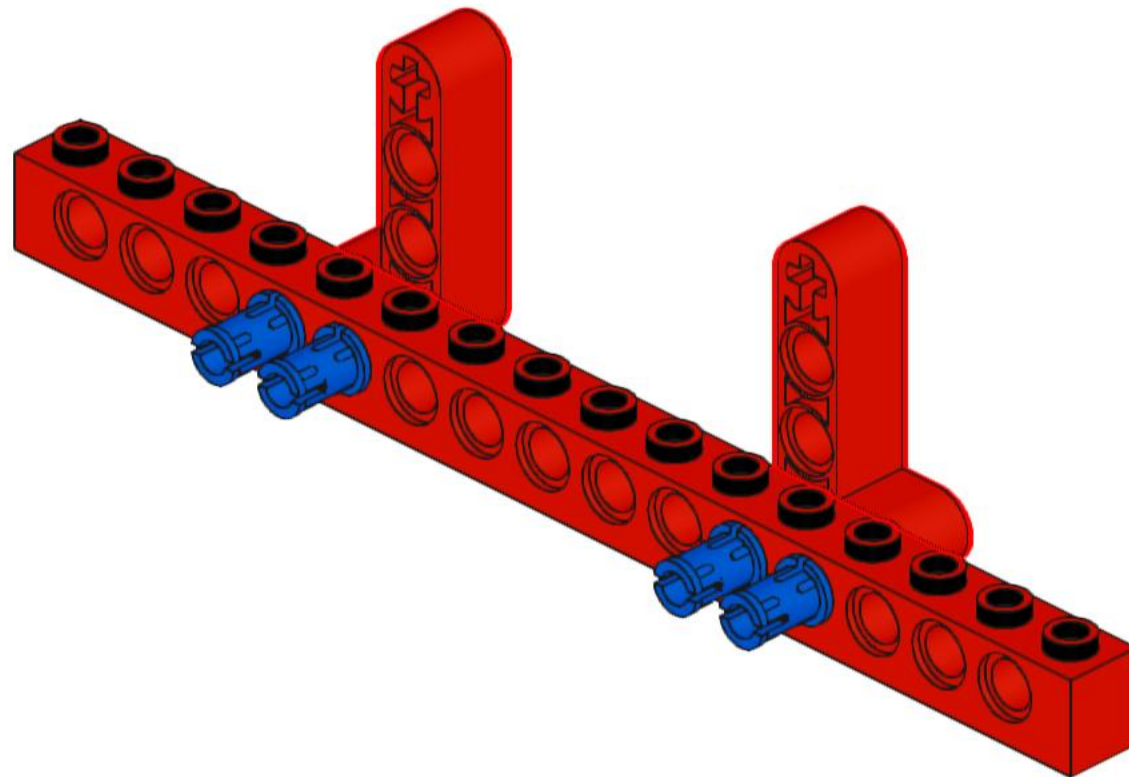
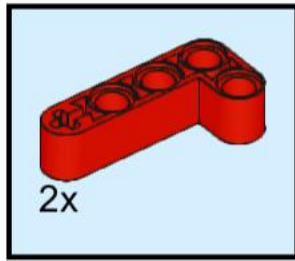


# 39

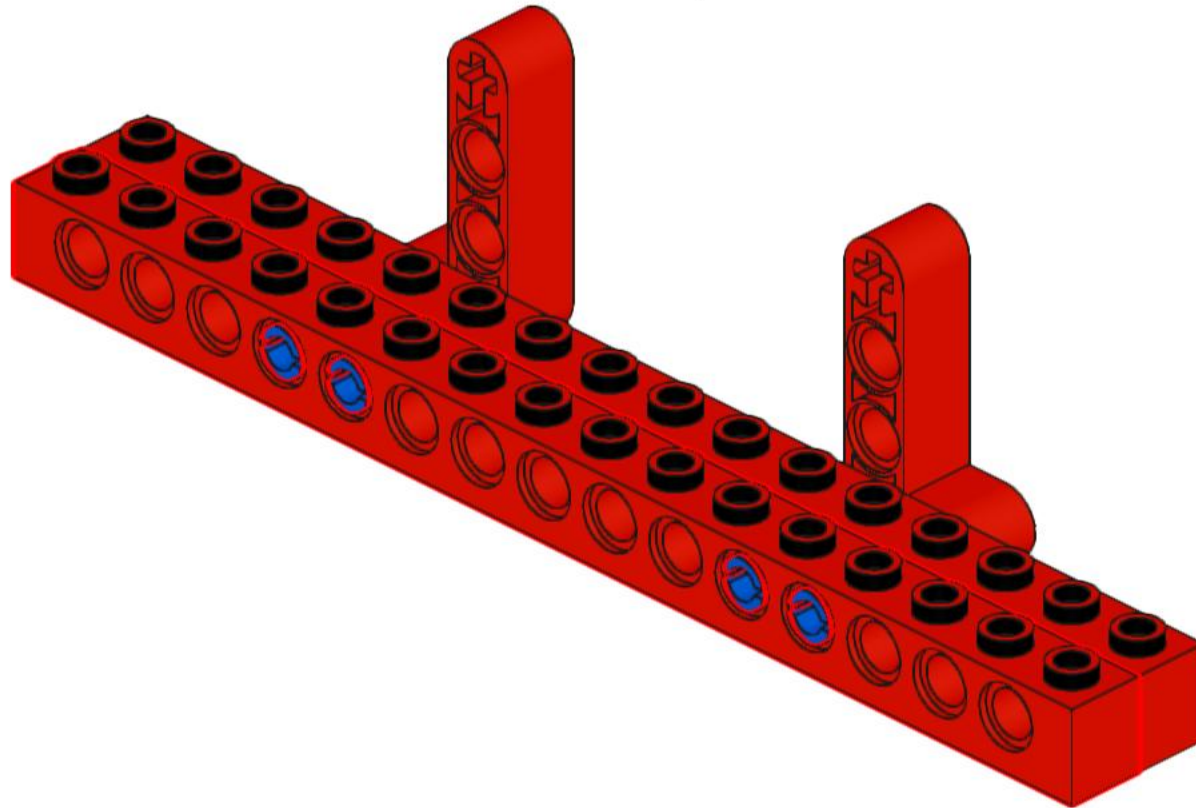
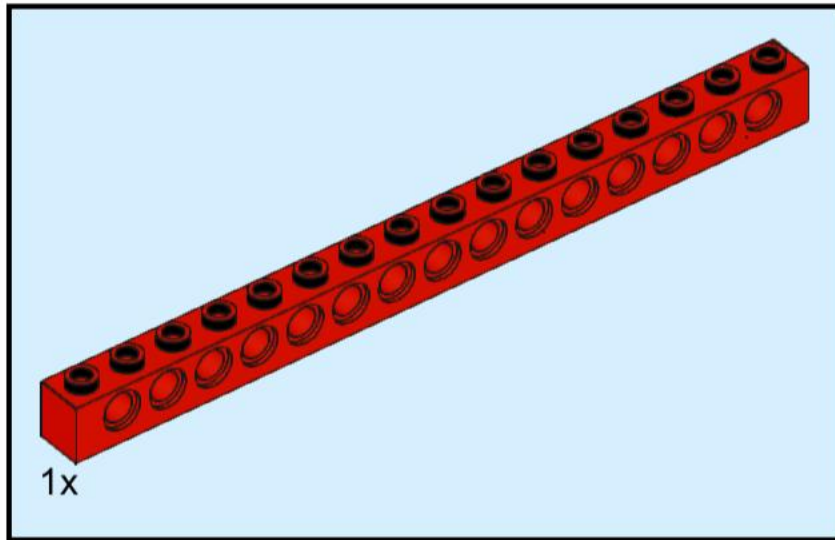




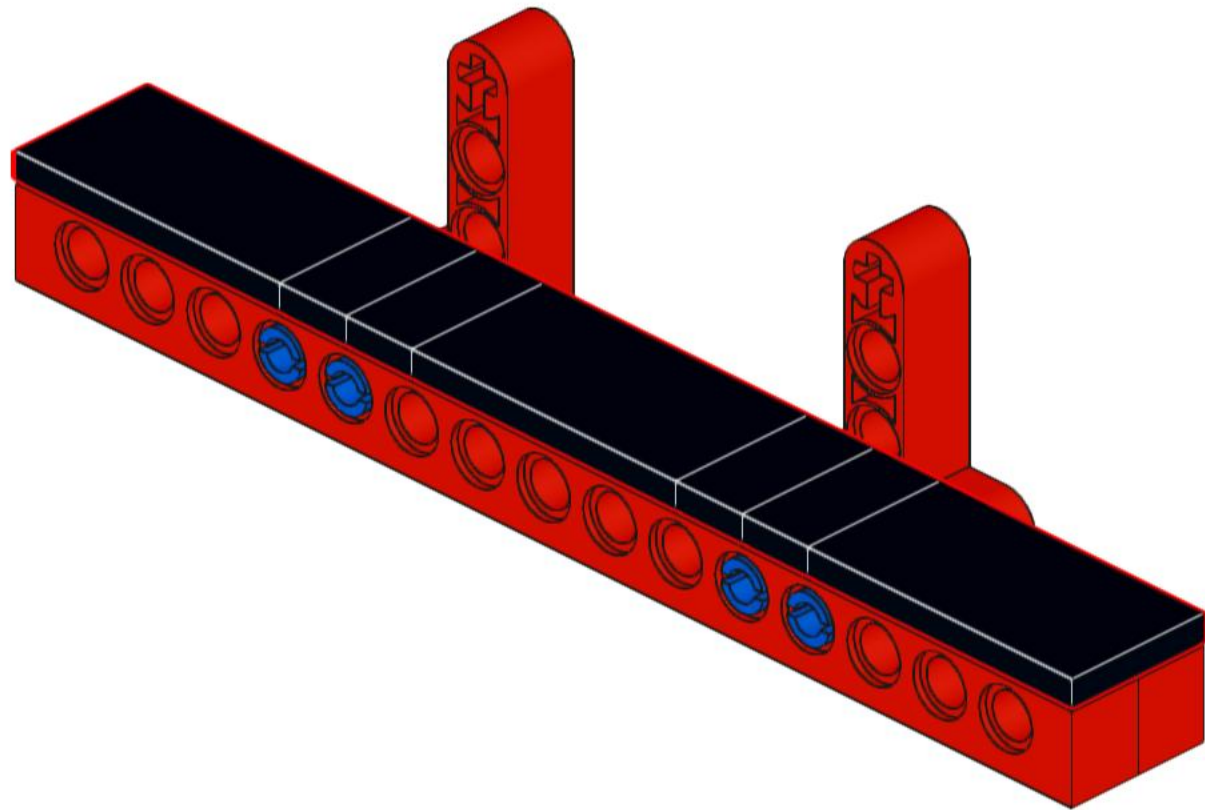
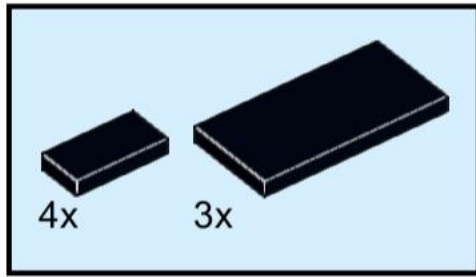
40



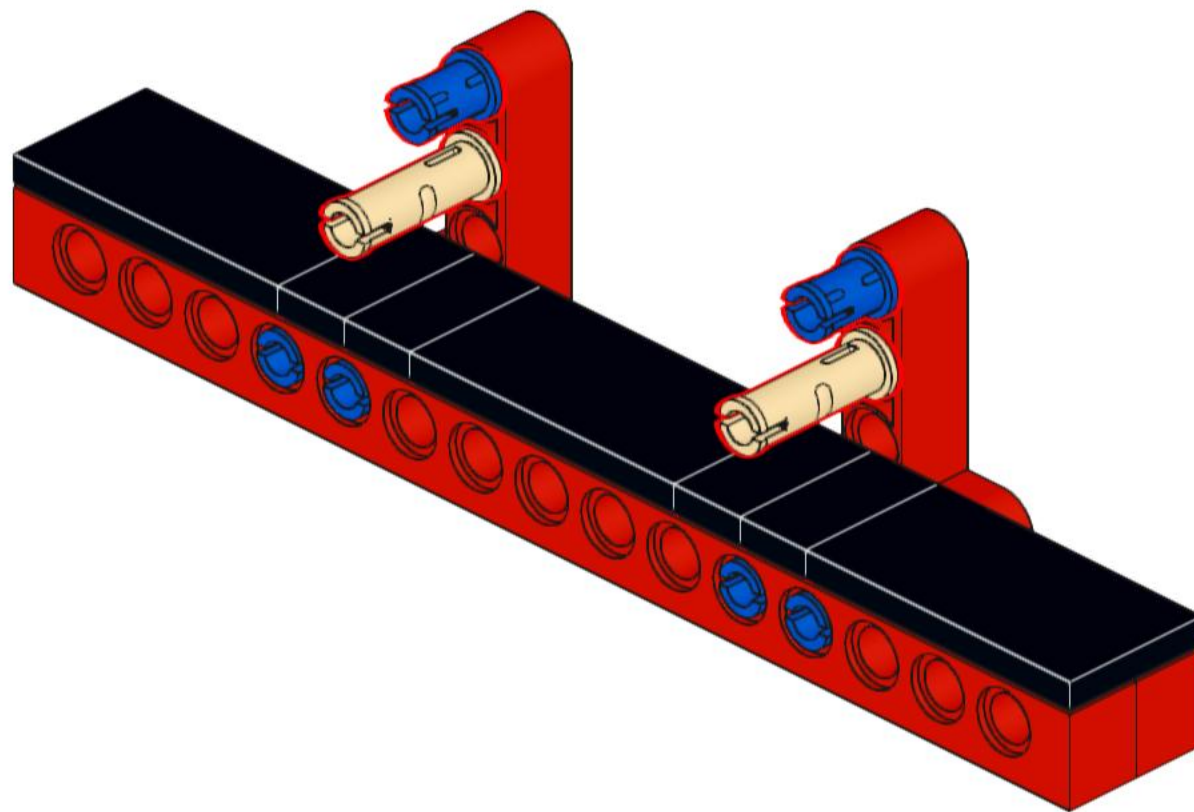
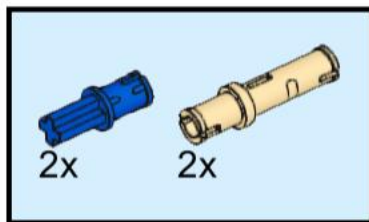
# 41



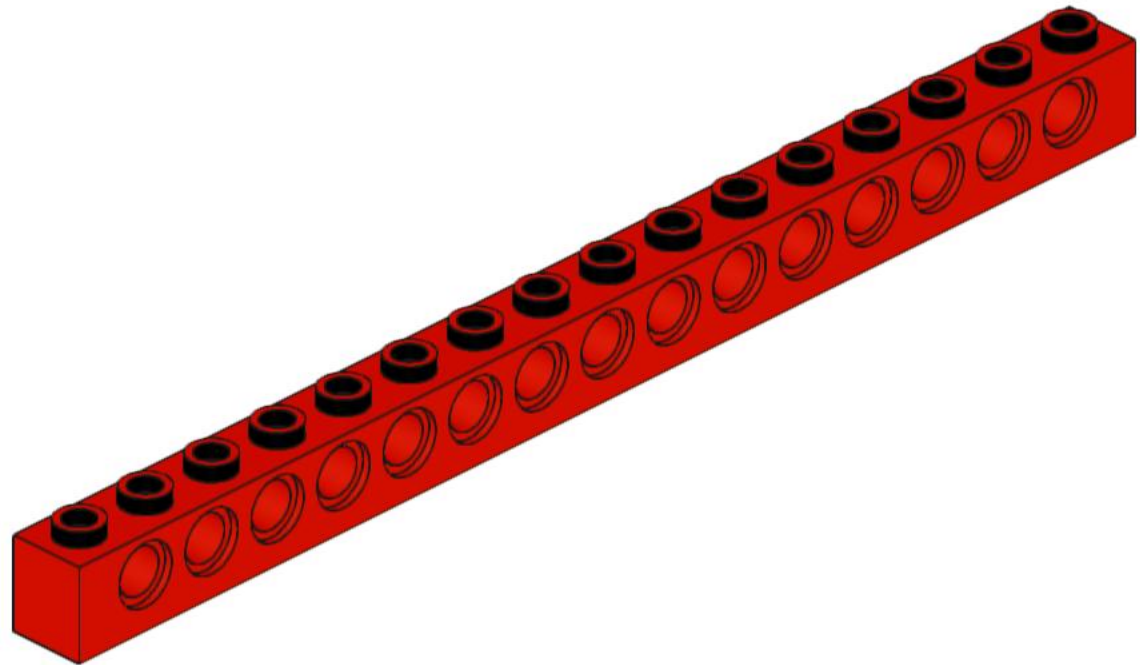
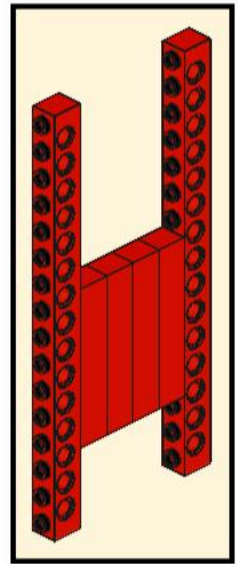
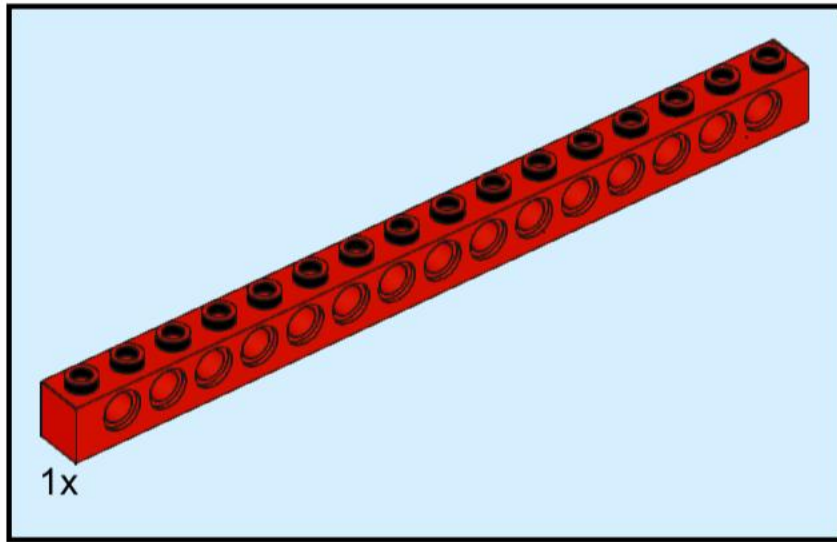
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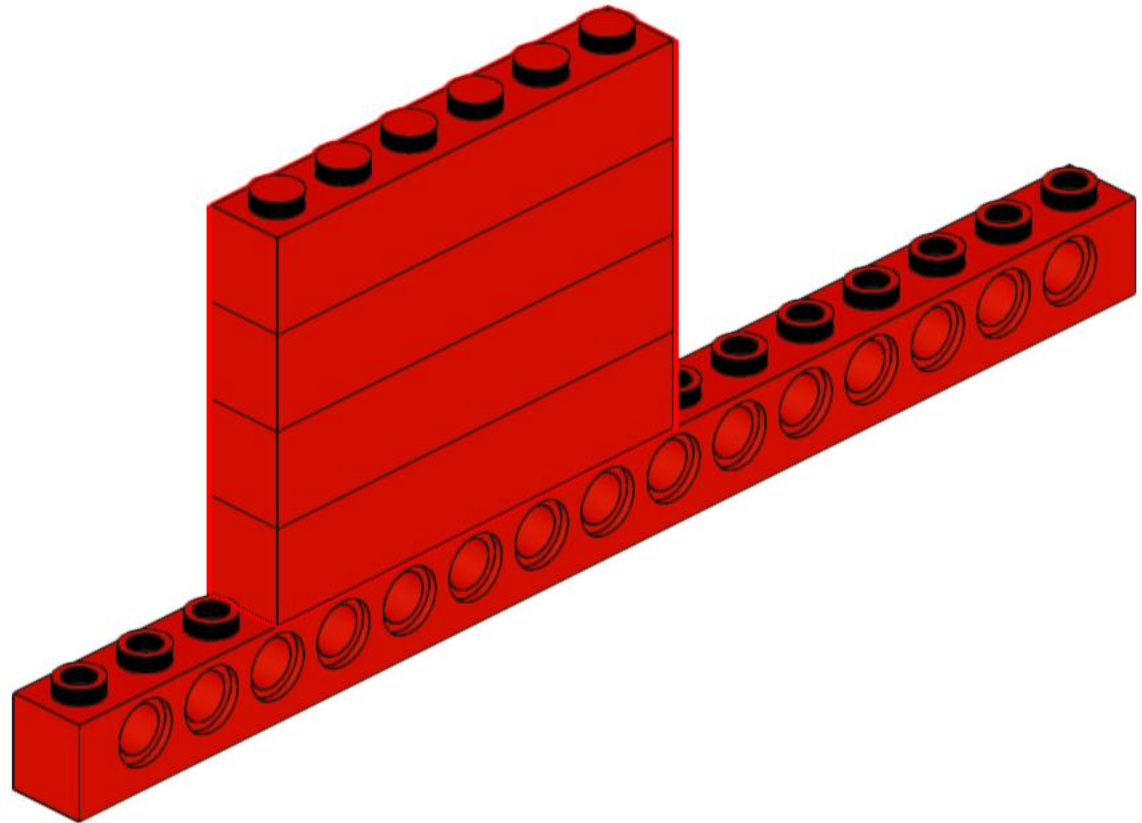
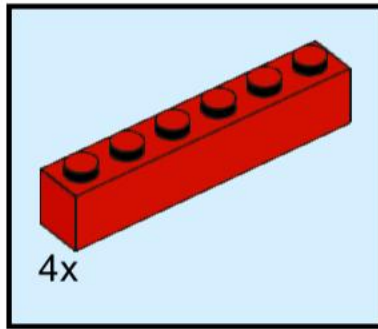
# 43



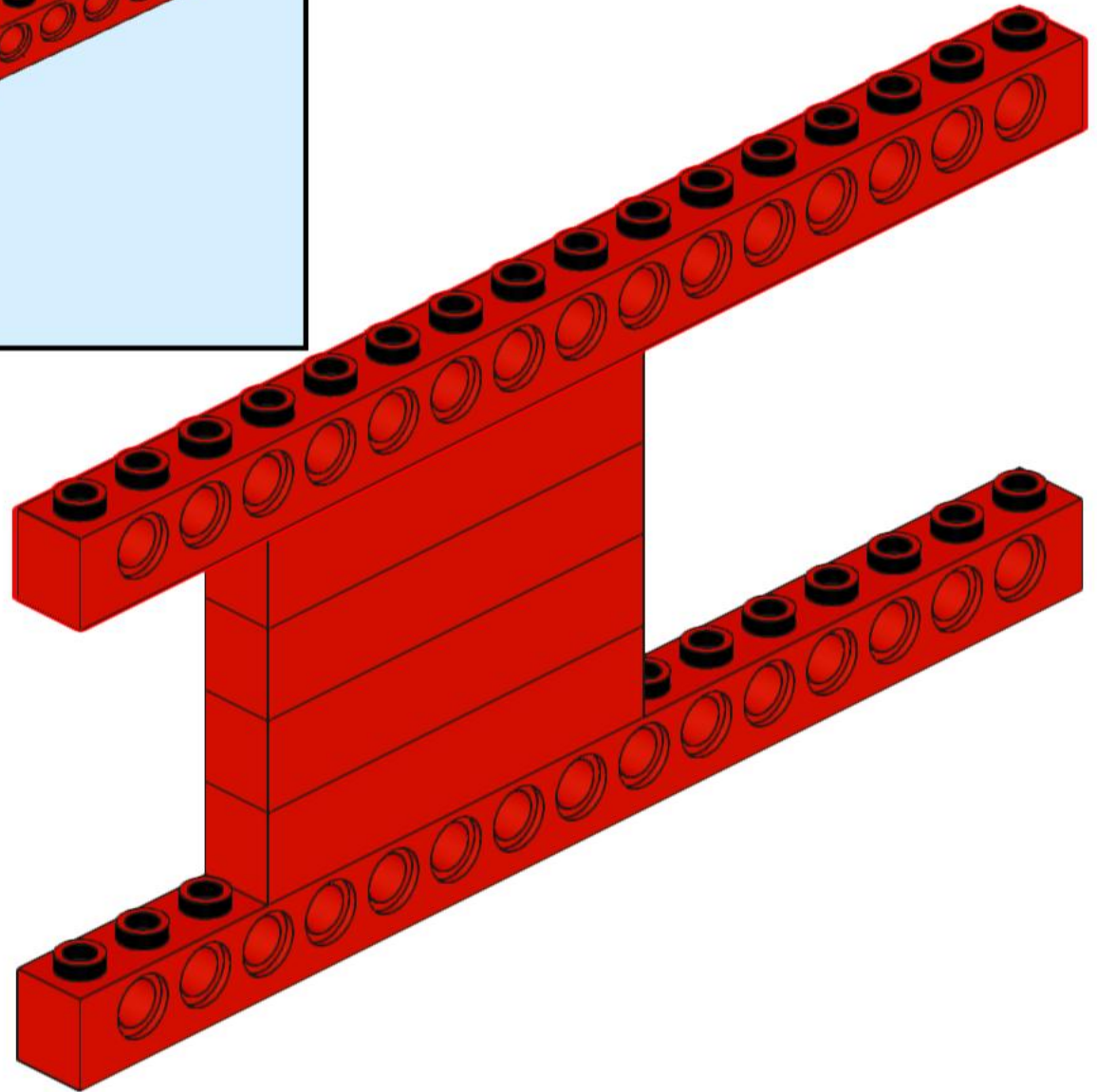
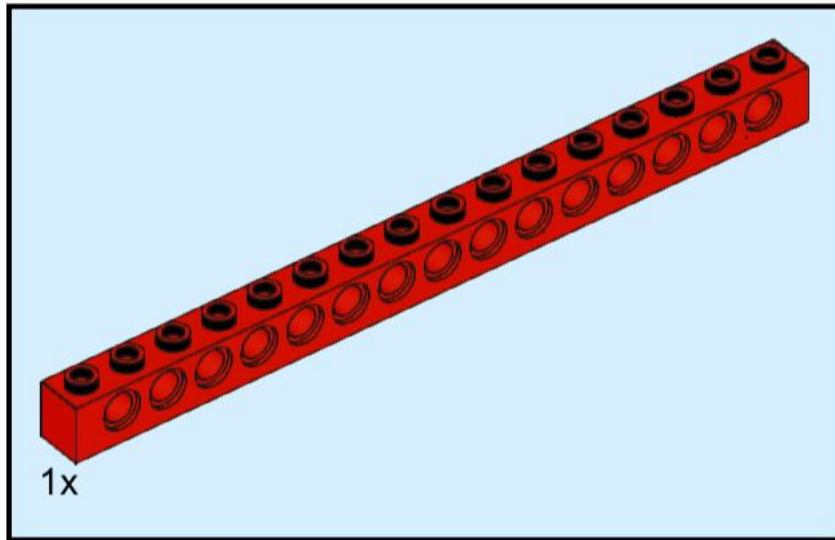
44



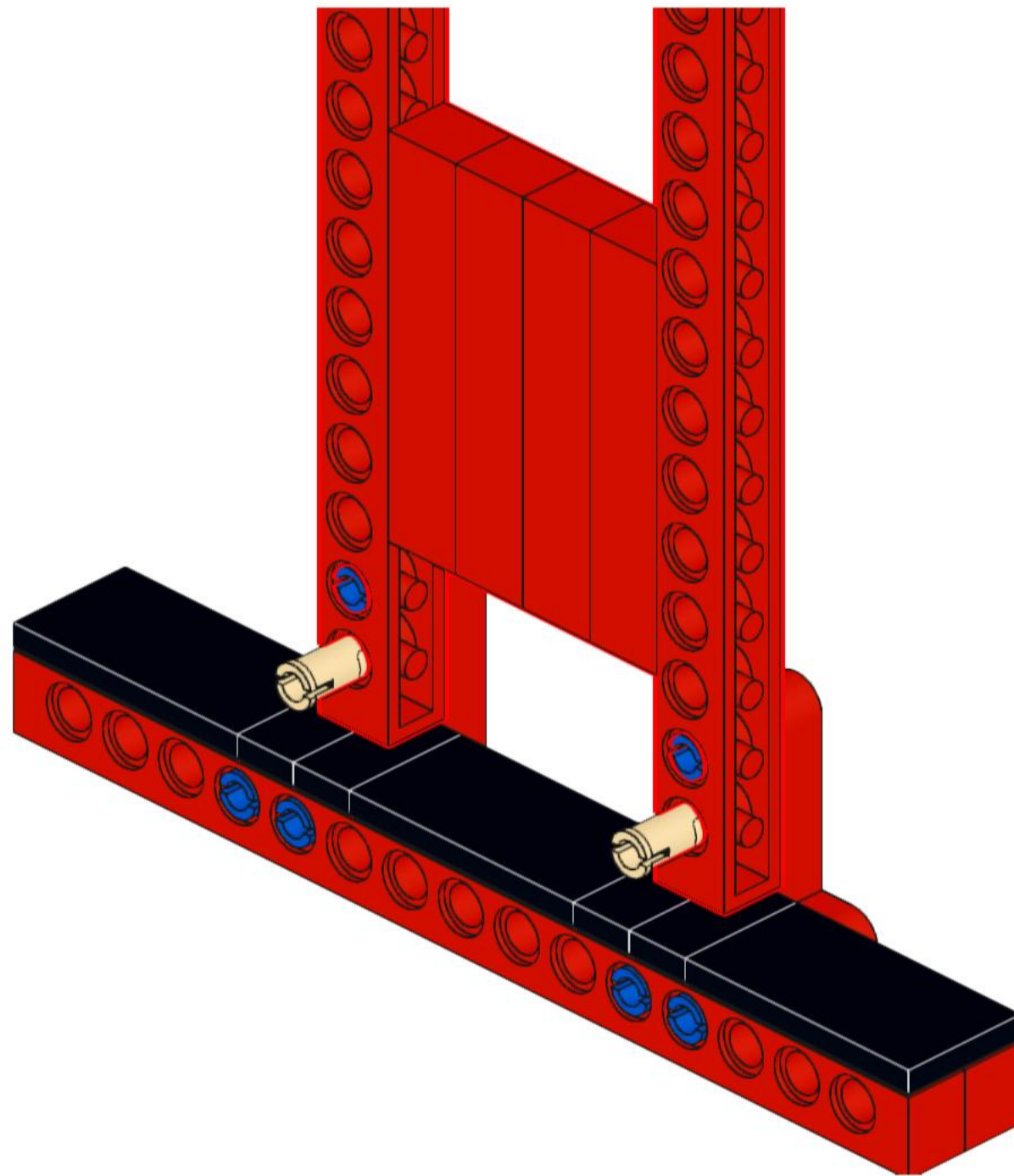
45



# 46

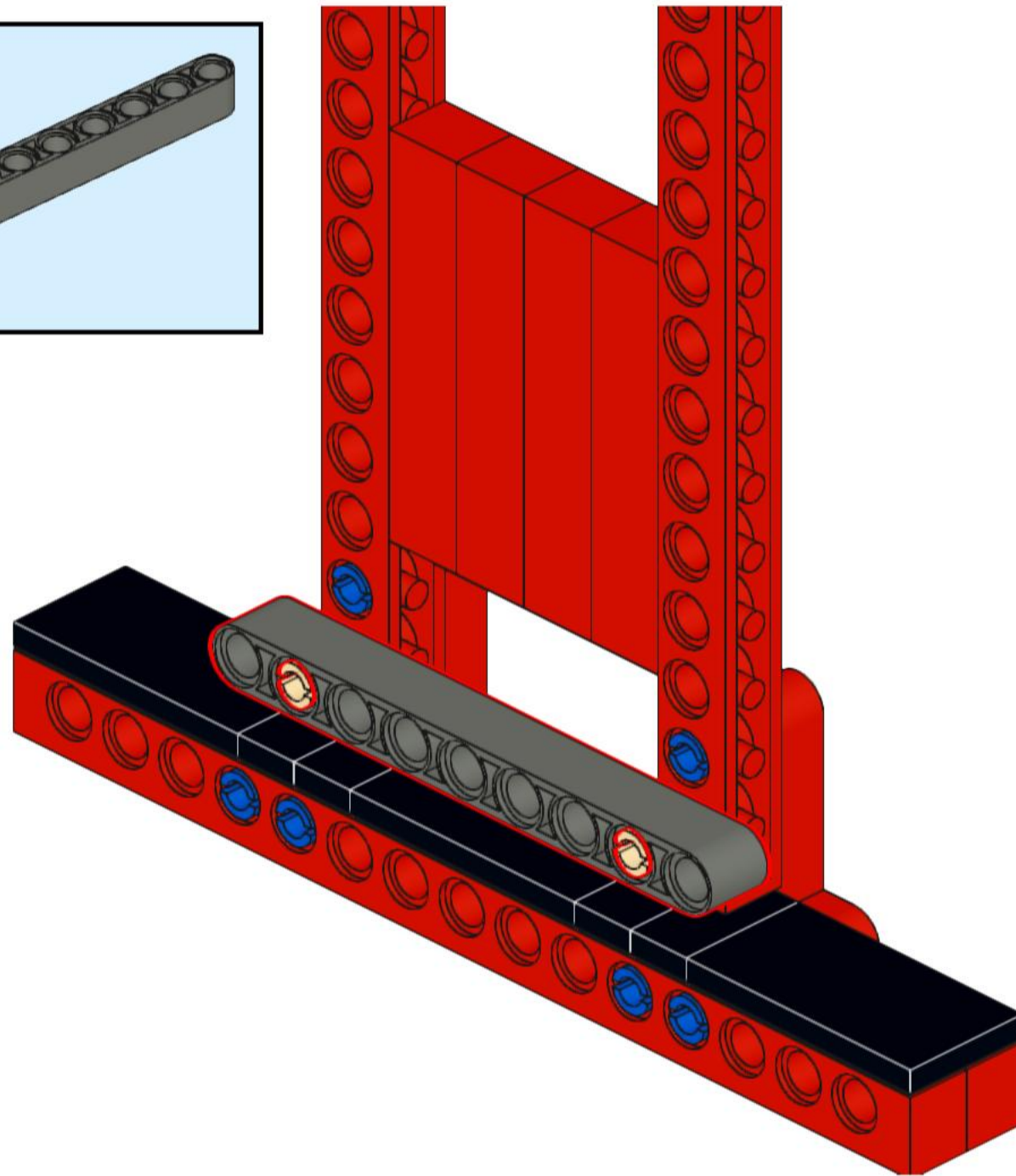
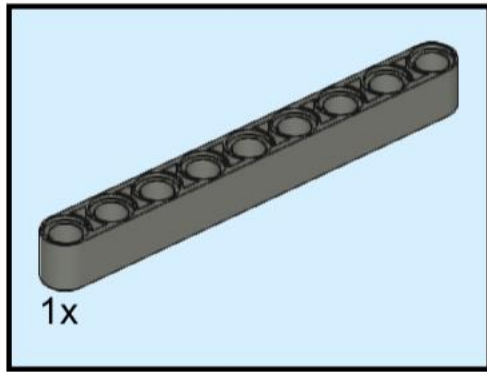


47

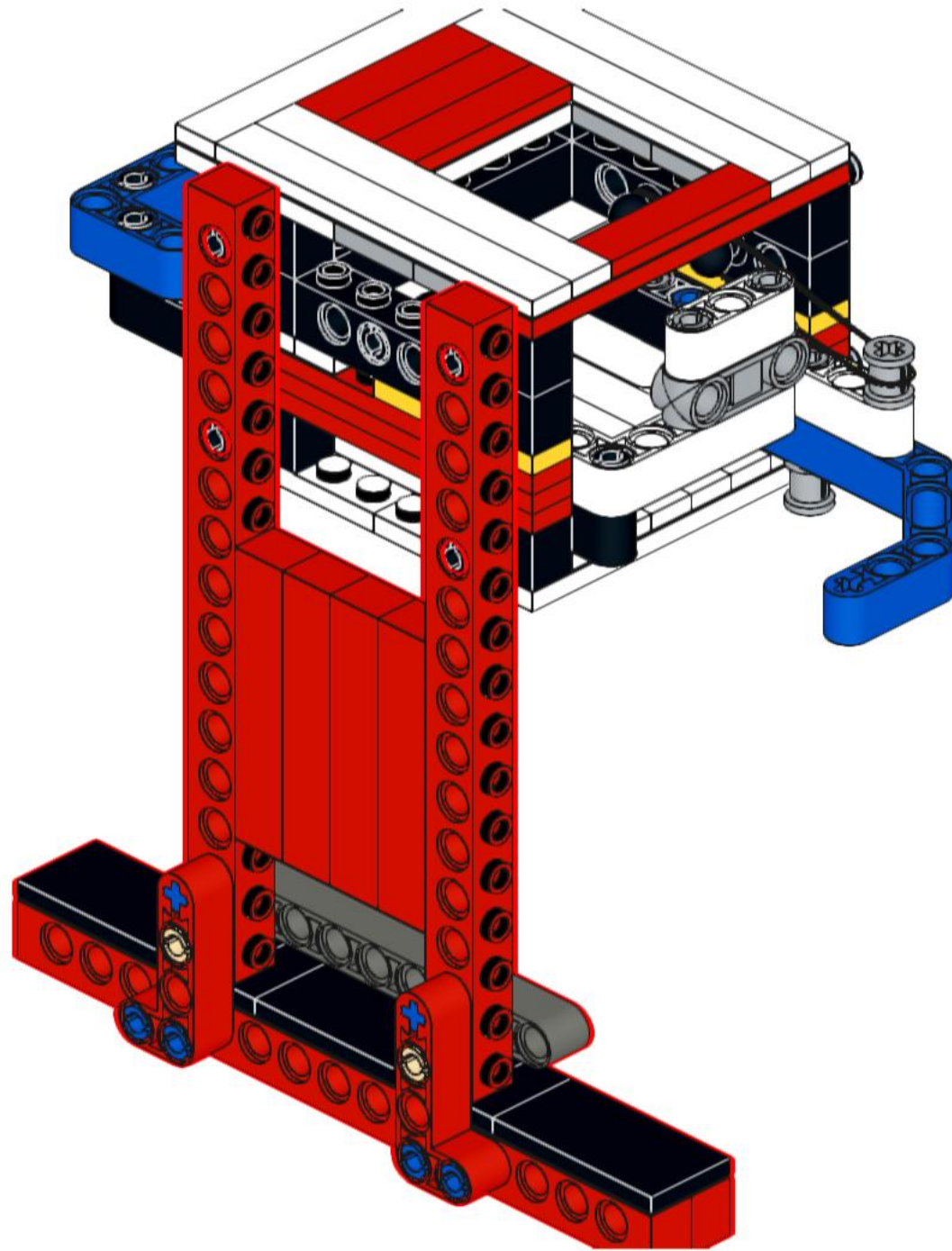




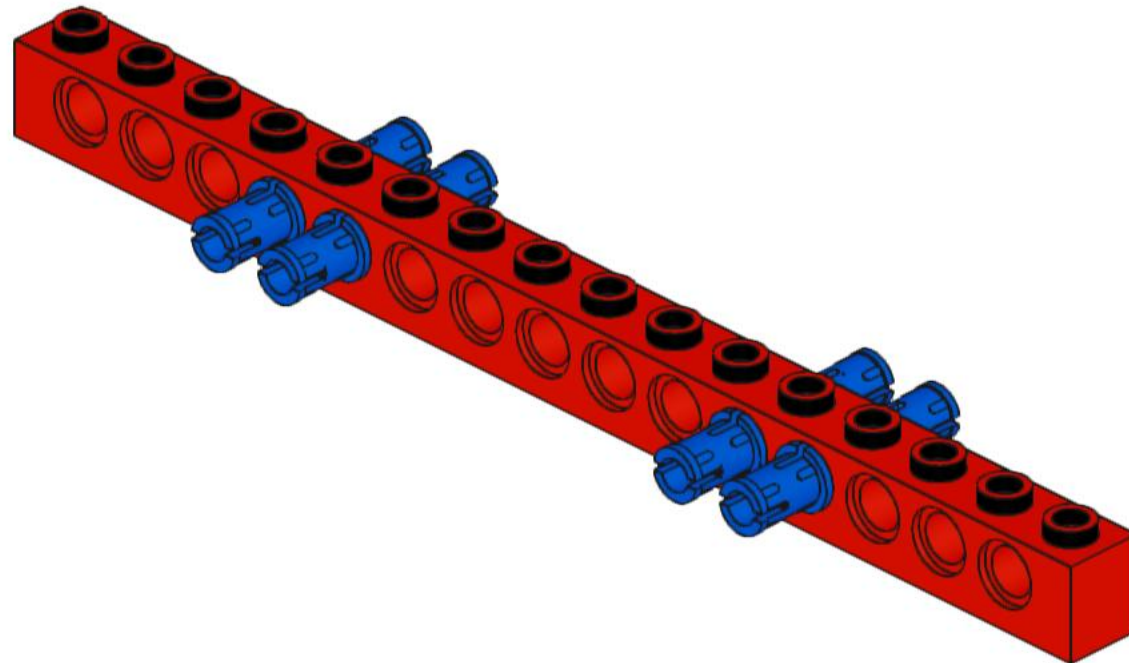
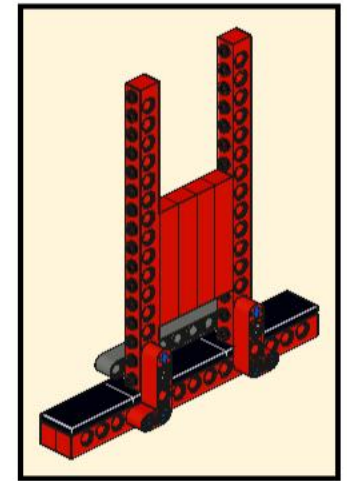
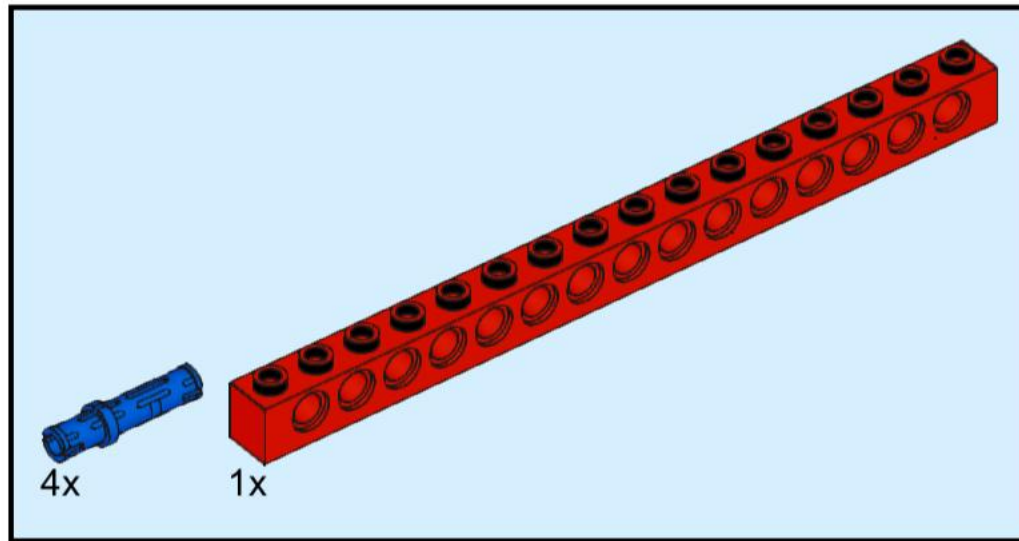
# 48



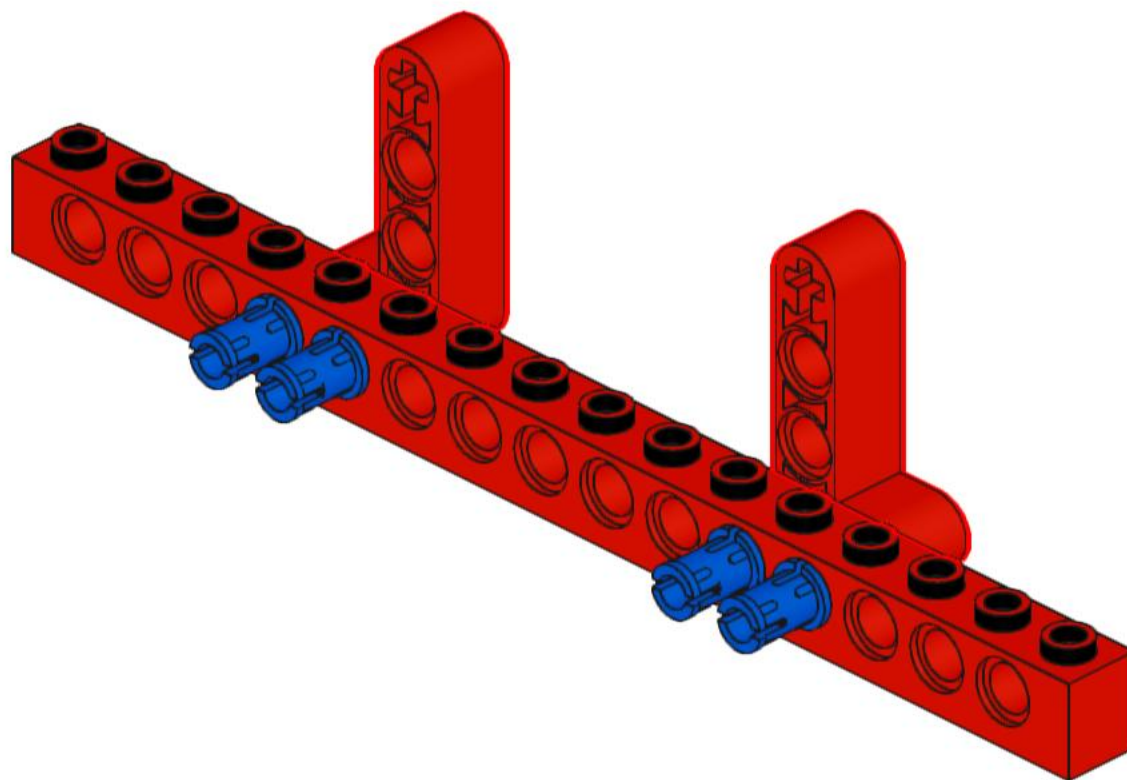
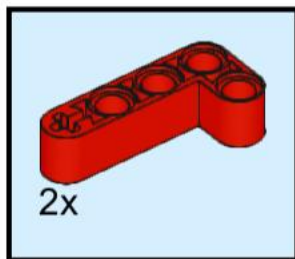
49



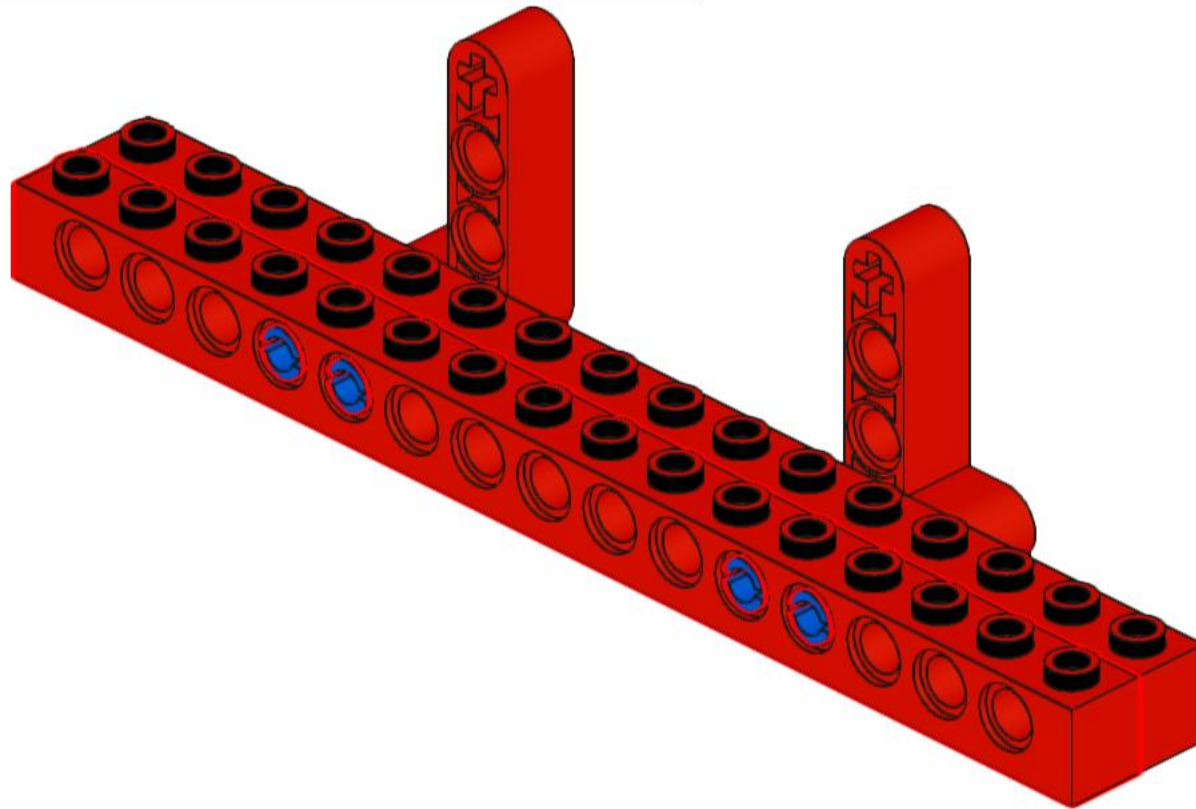
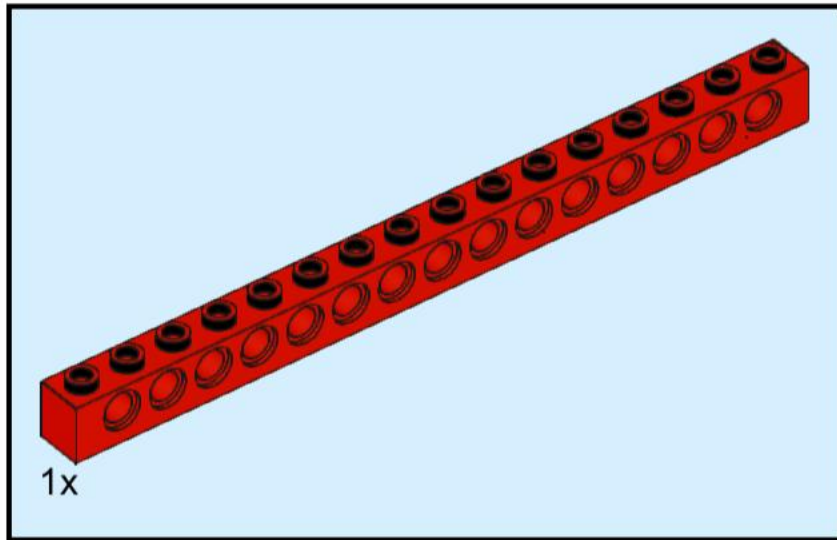
# 50



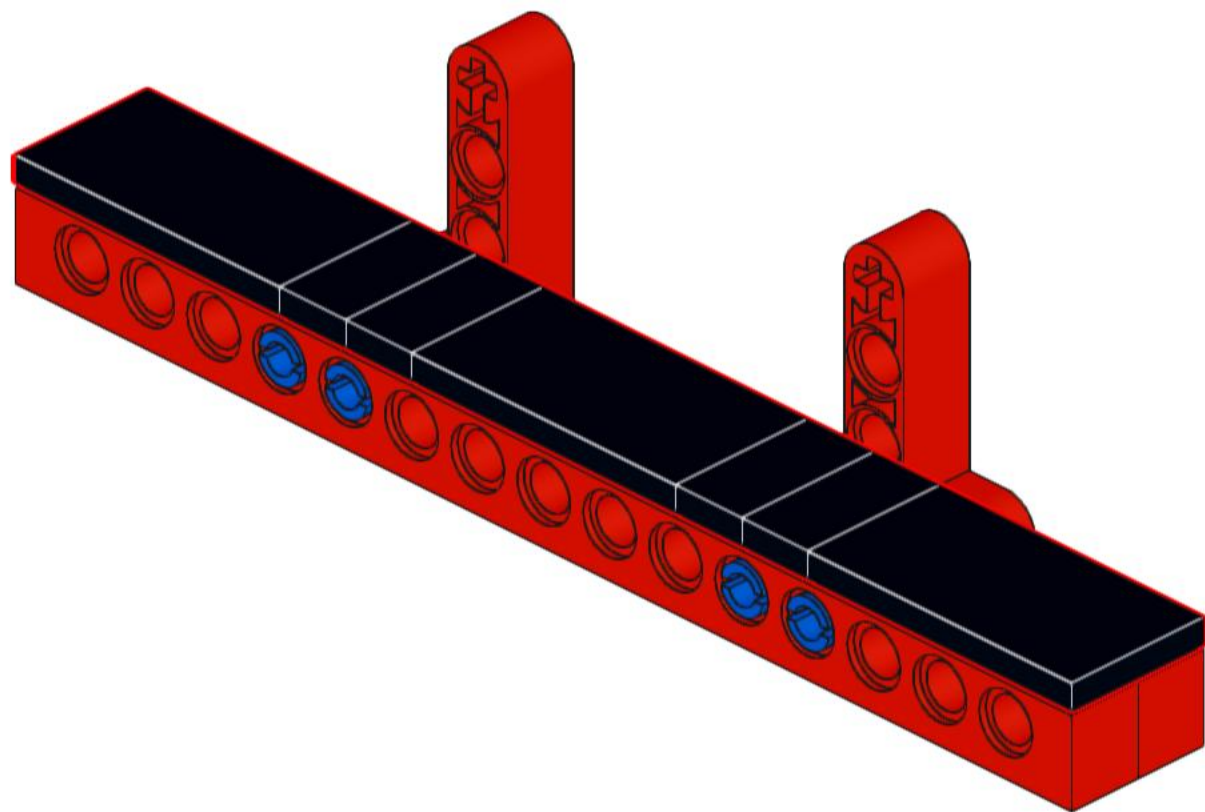
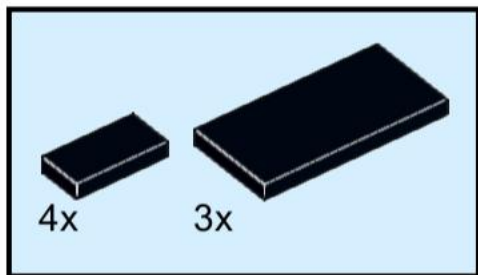
# 51



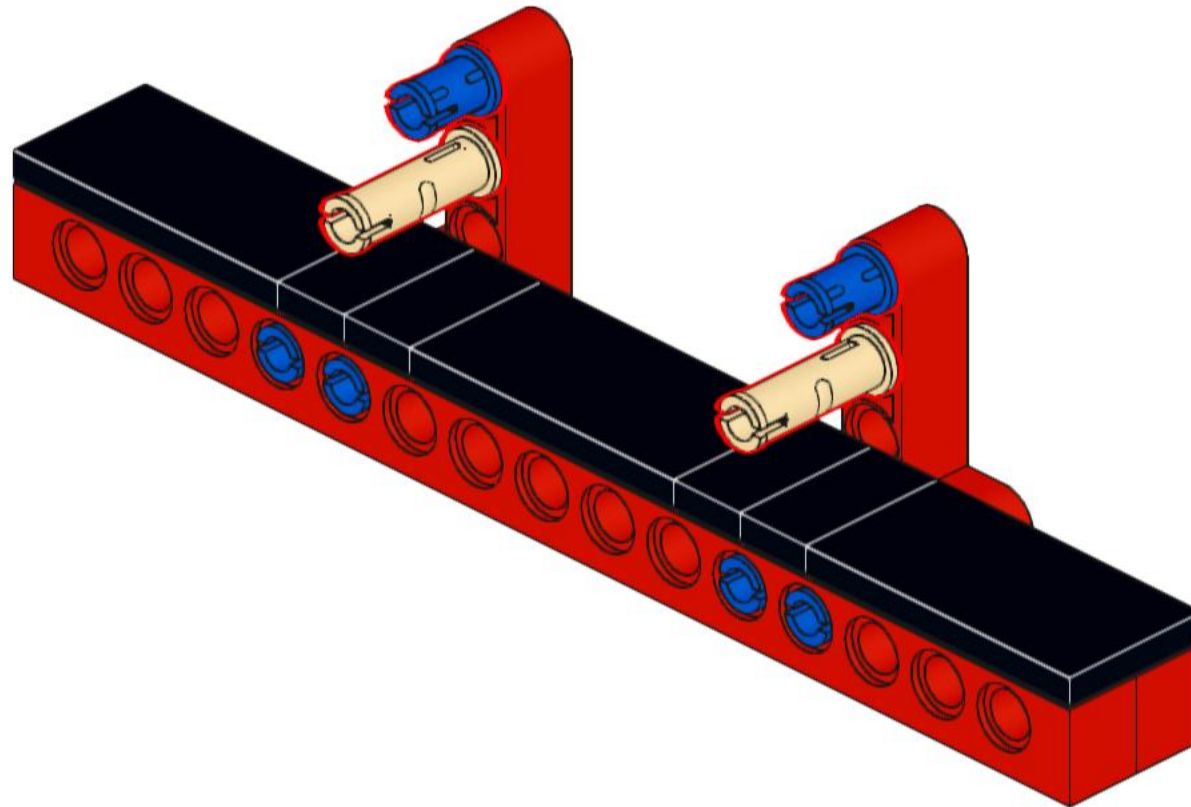
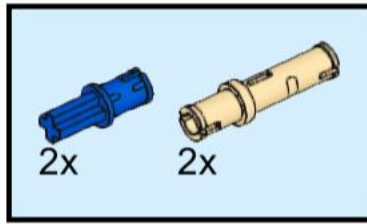
# 52



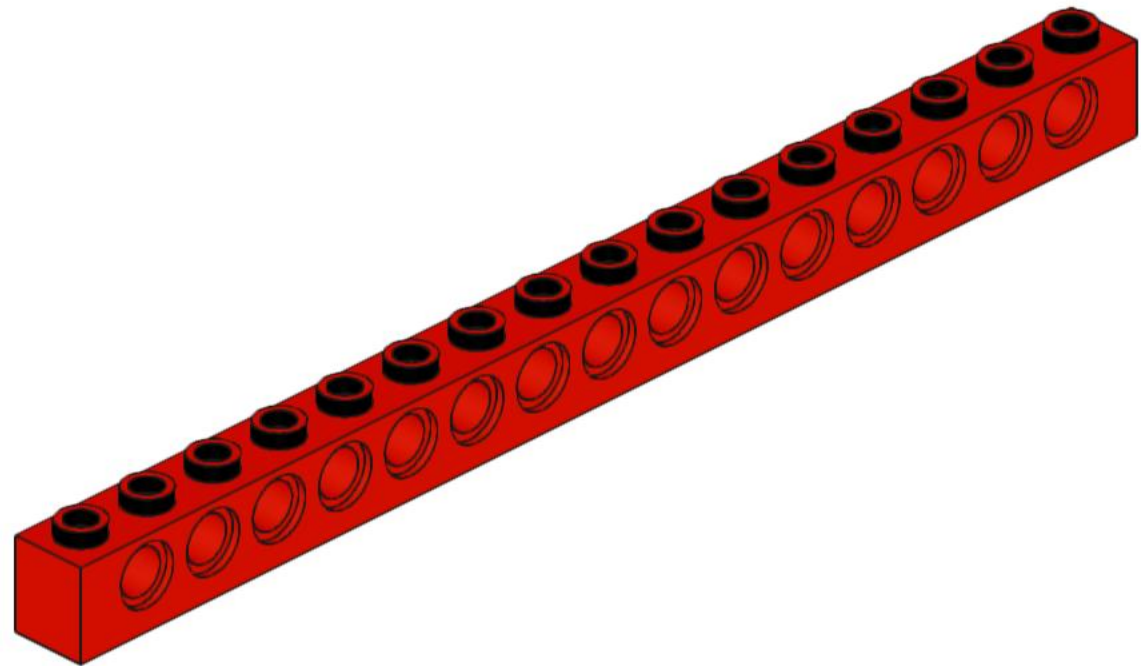
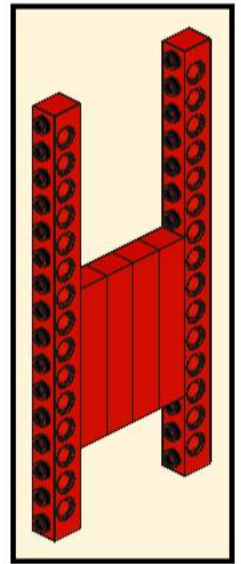
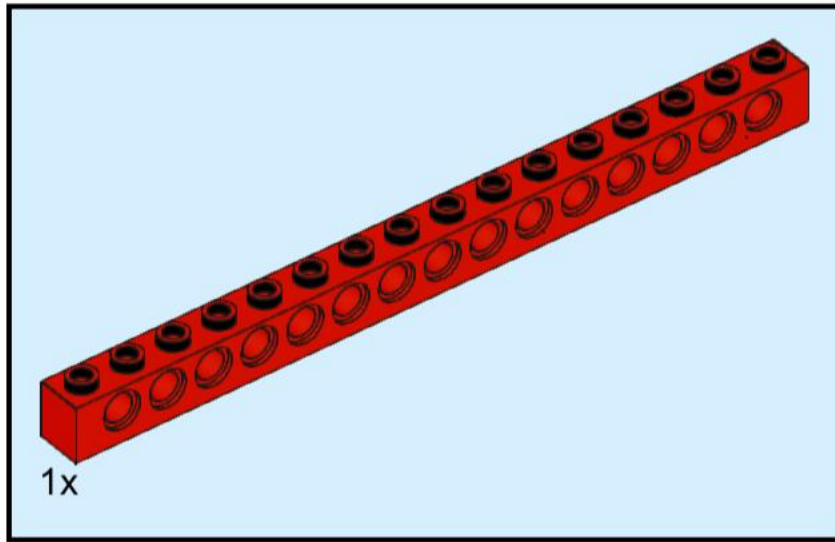
# 53



# 54

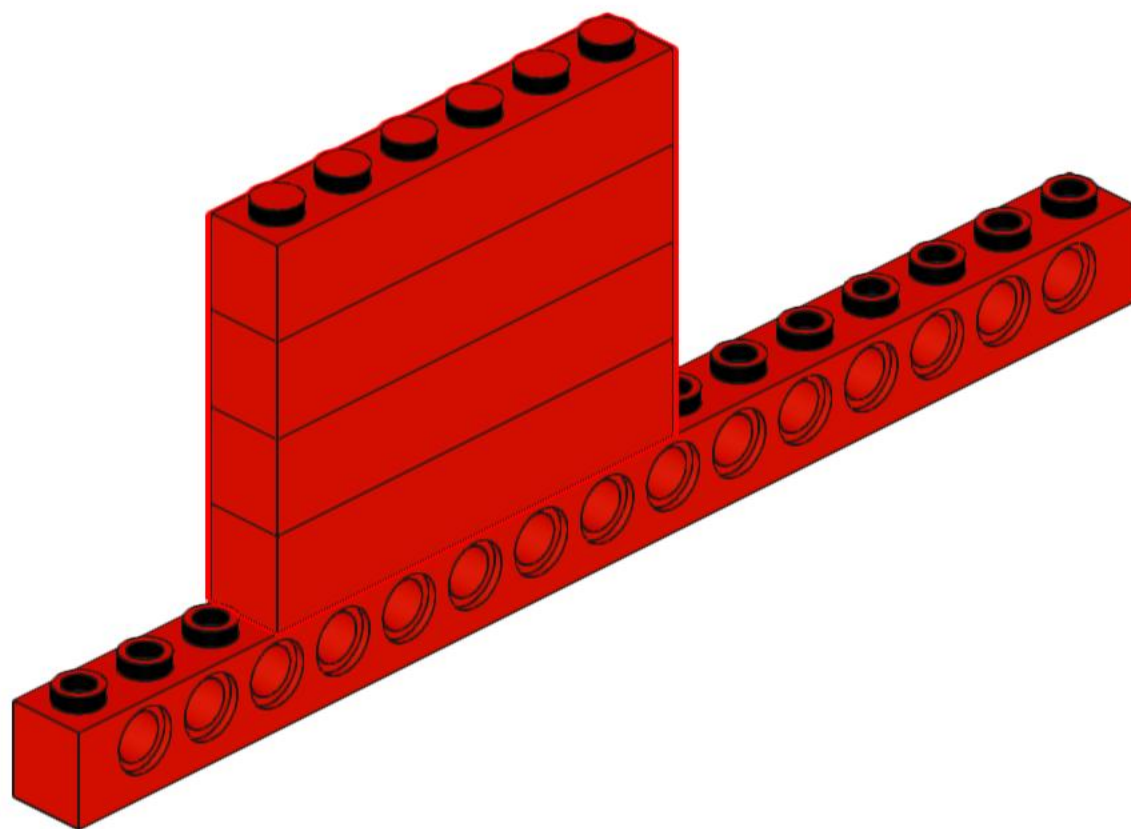
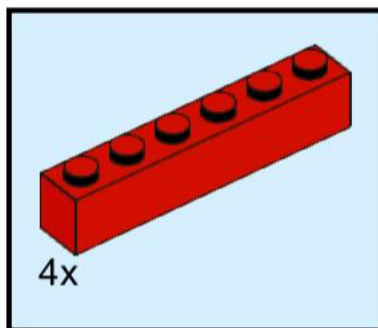


# 55

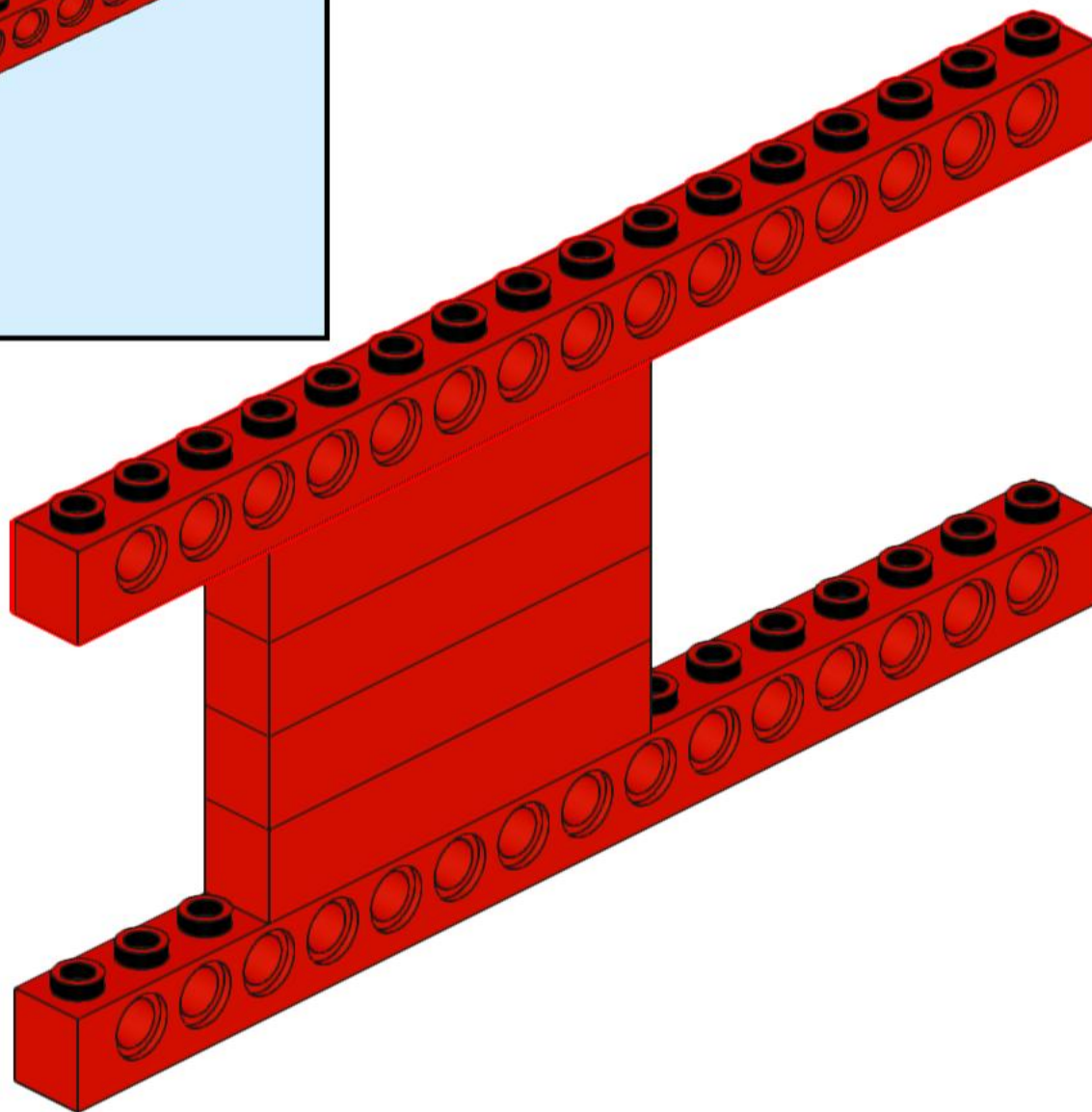
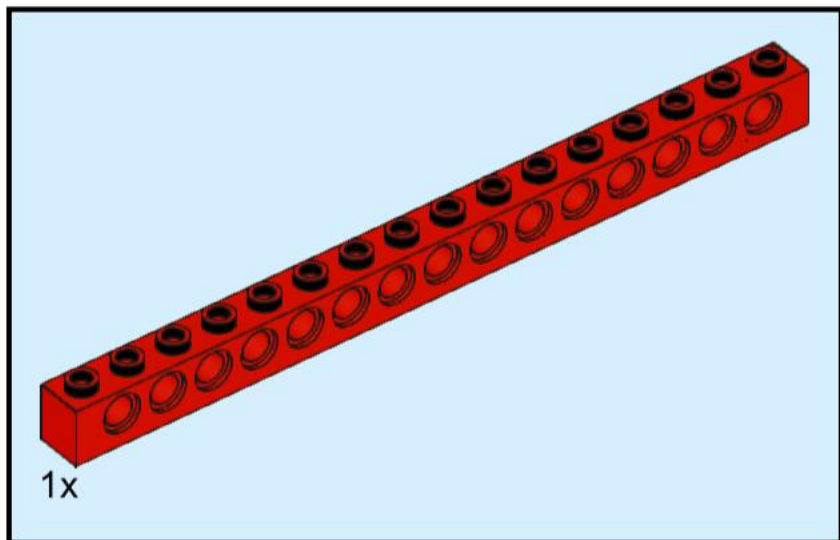




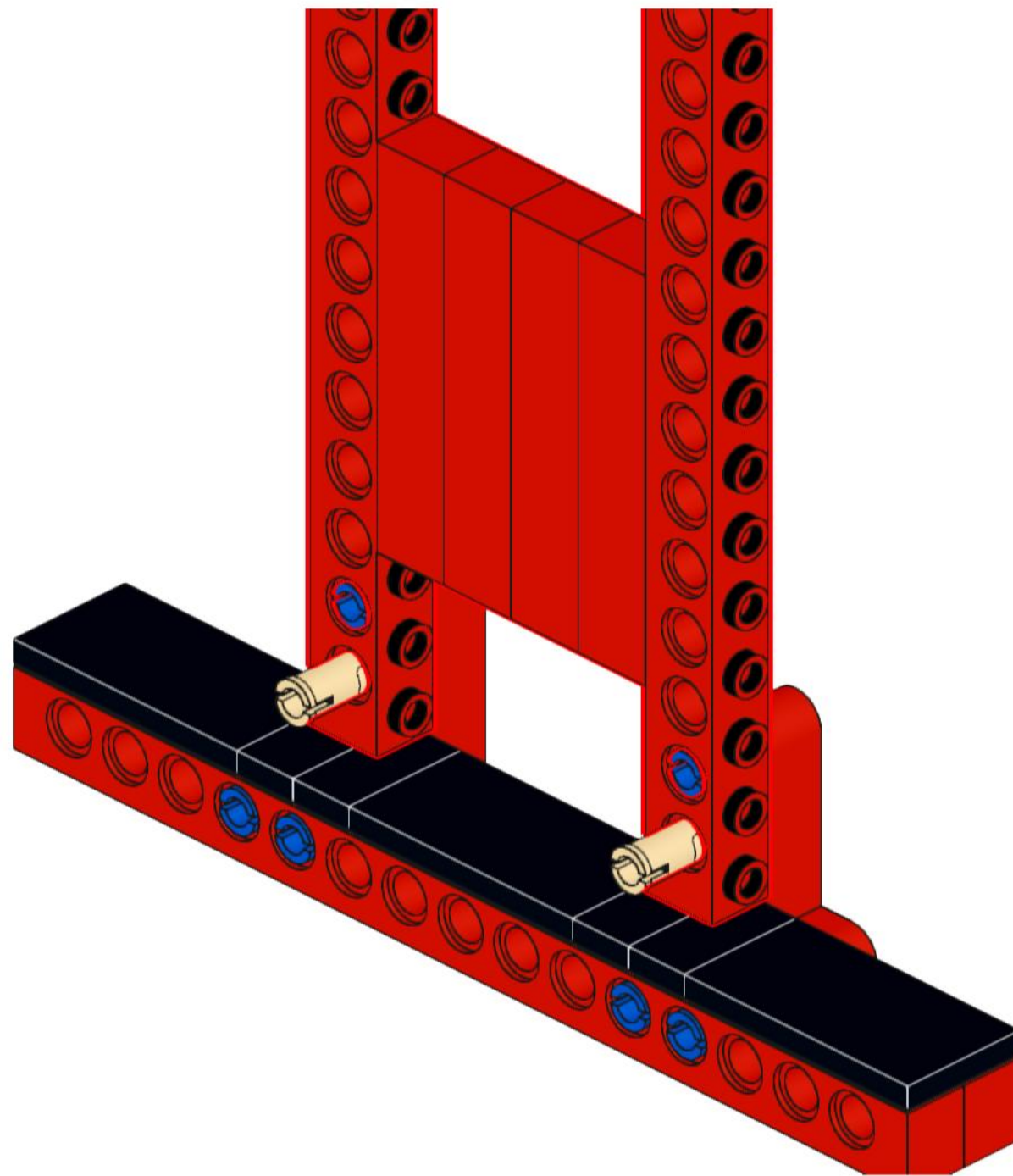
# 56



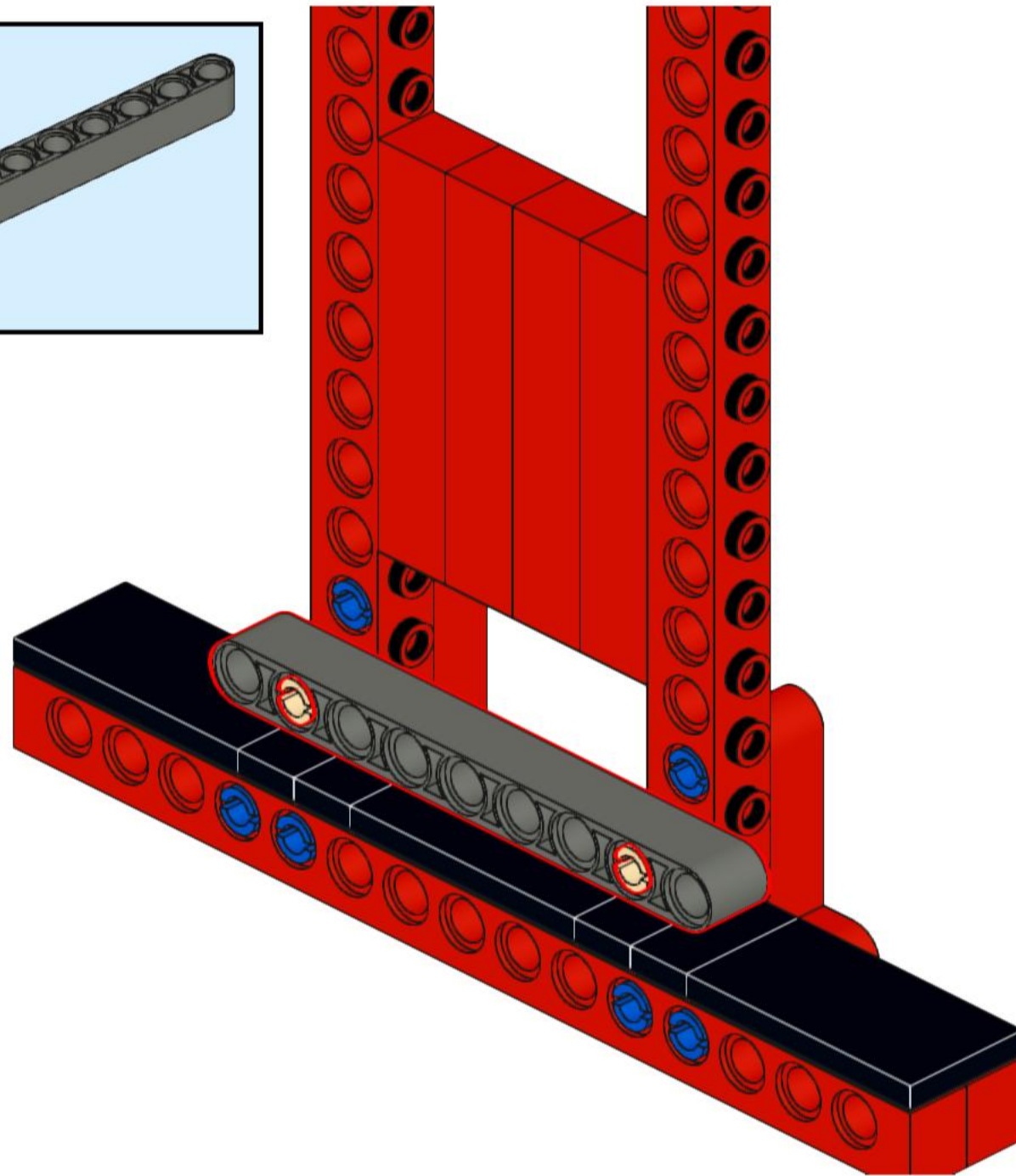
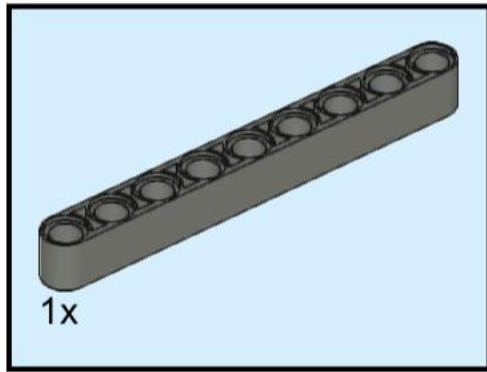
57



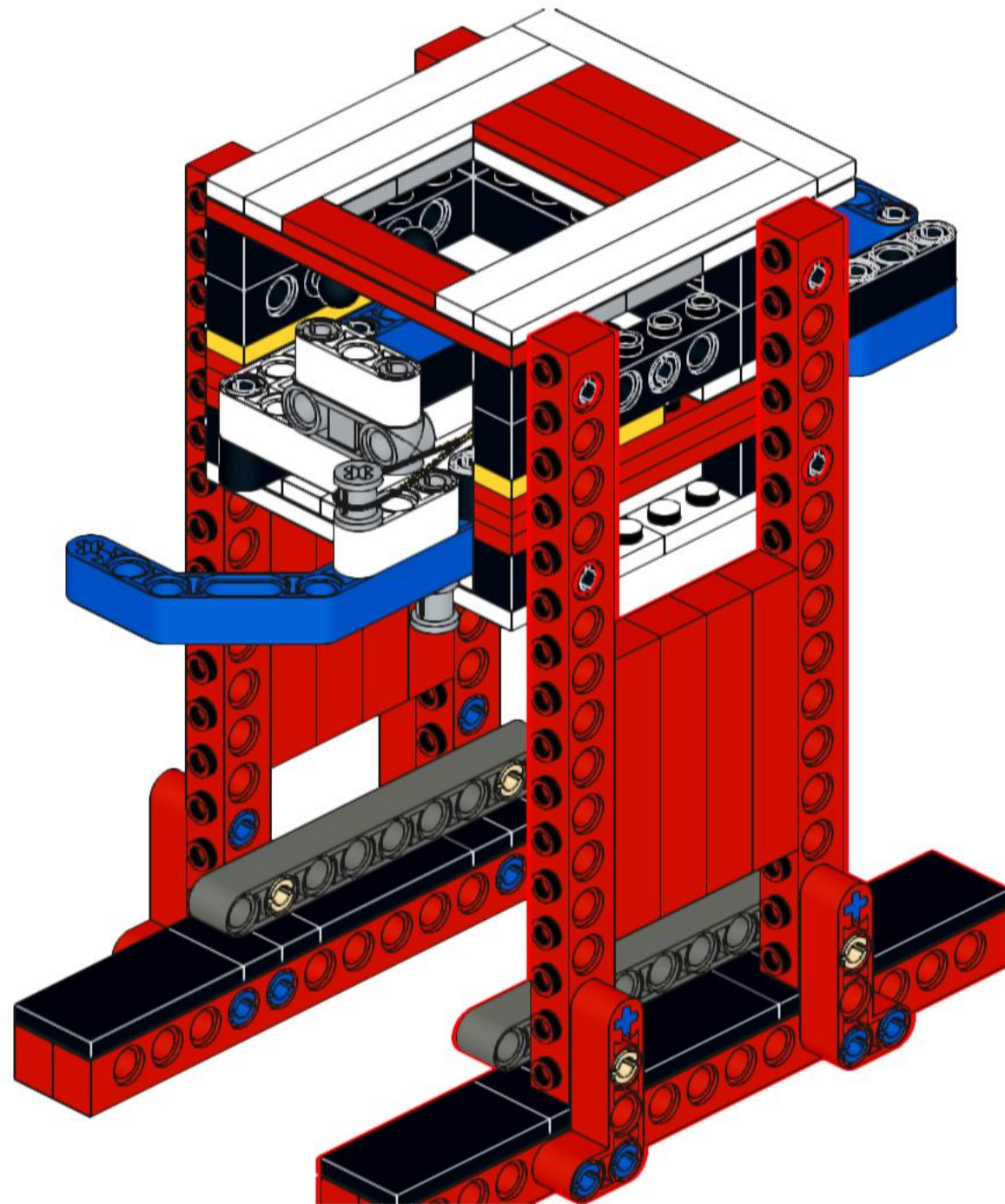
58



# 59



60



61

