

78497



# STRUCTURES



**Bridge**  
page 1

**Cabana**  
page 5



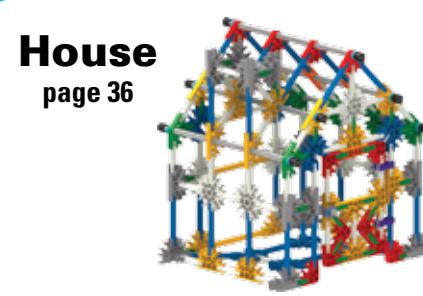
**Car Wash**  
page 10



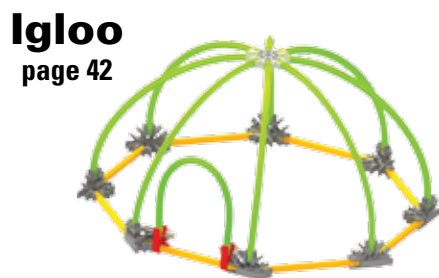
**Castle**  
page 22



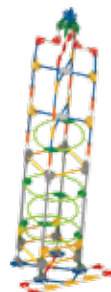
**Clock Tower**  
page 25



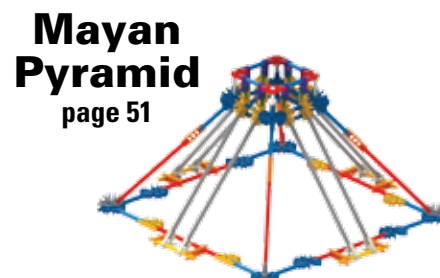
**House**  
page 36



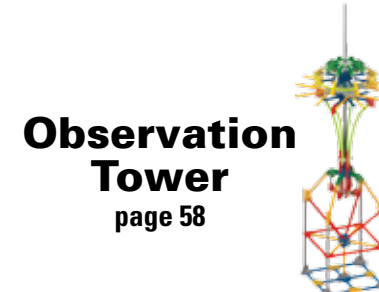
**Igloo**  
page 42



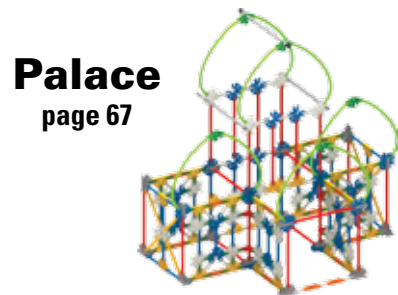
**Leaning Tower**  
page 44



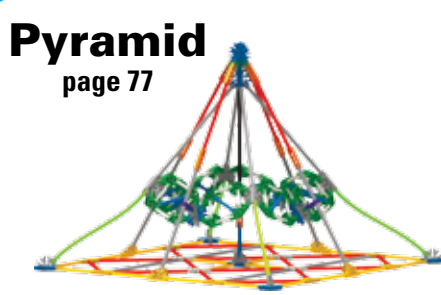
**Mayan Pyramid**  
page 51



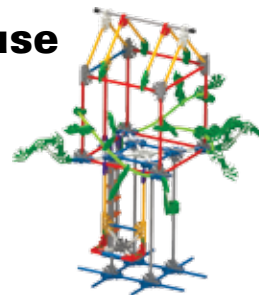
**Observation Tower**  
page 58



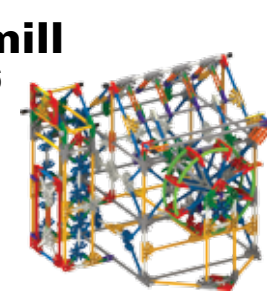
**Palace**  
page 67



**Pyramid**  
page 77



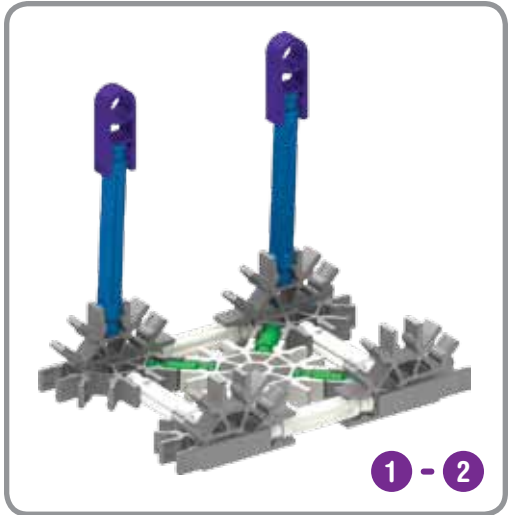
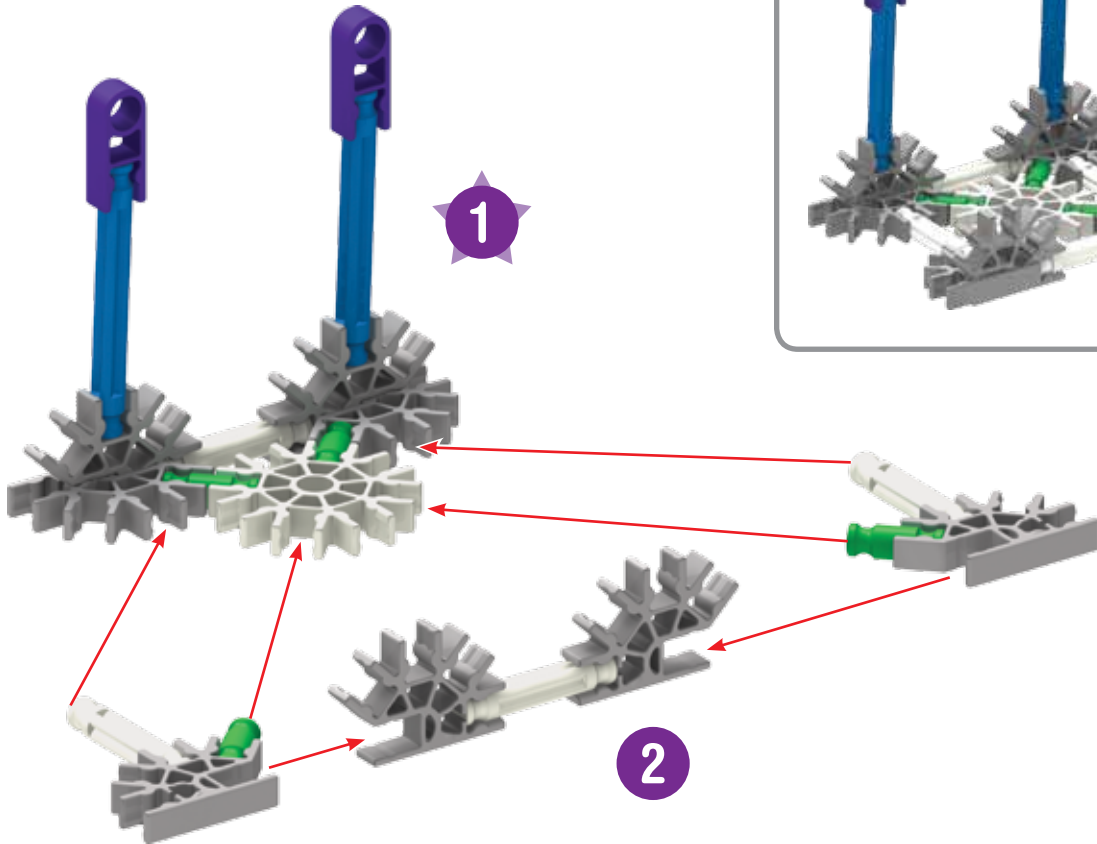
**Treehouse**  
page 85



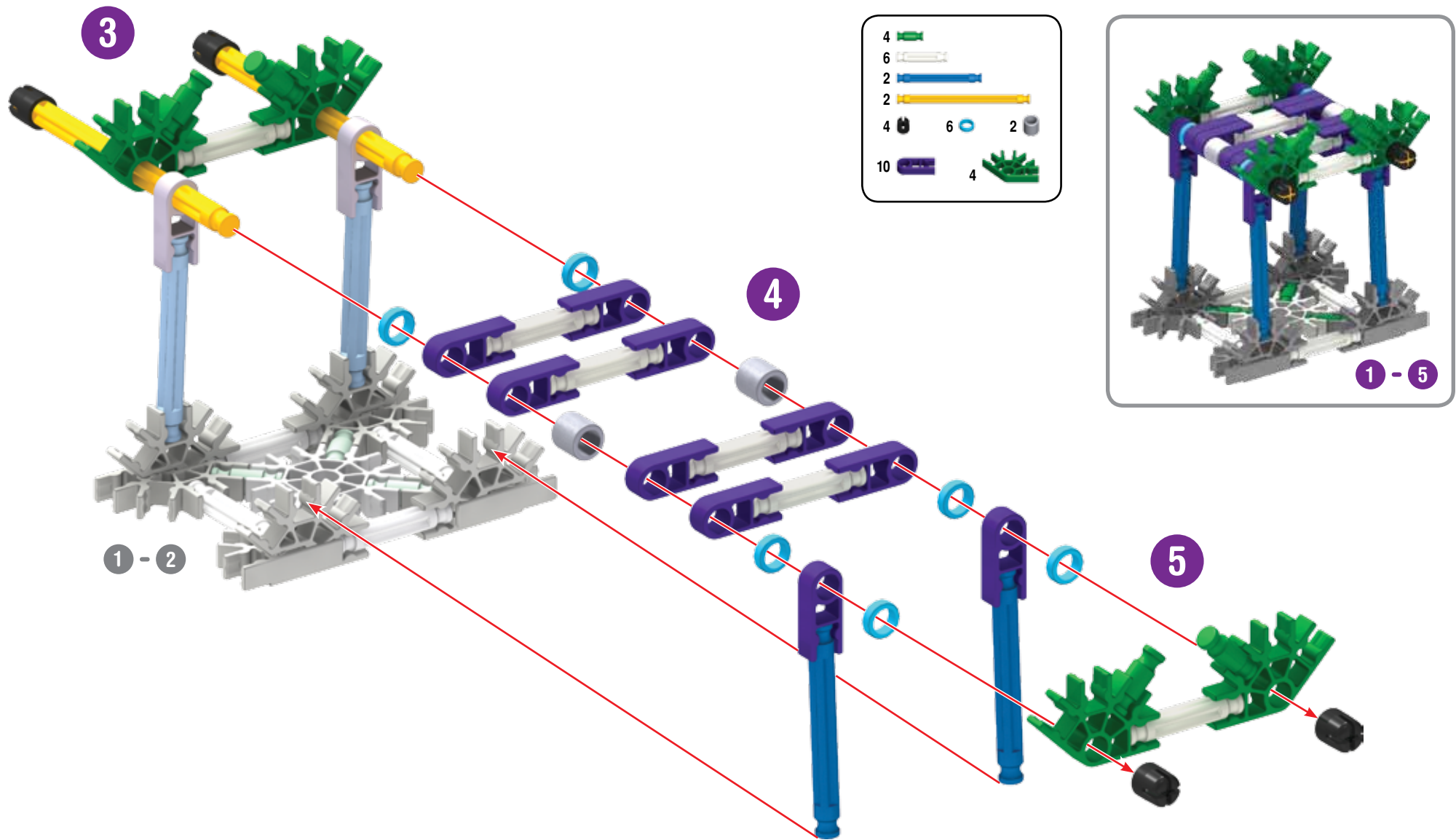
**Watermill**  
page 96

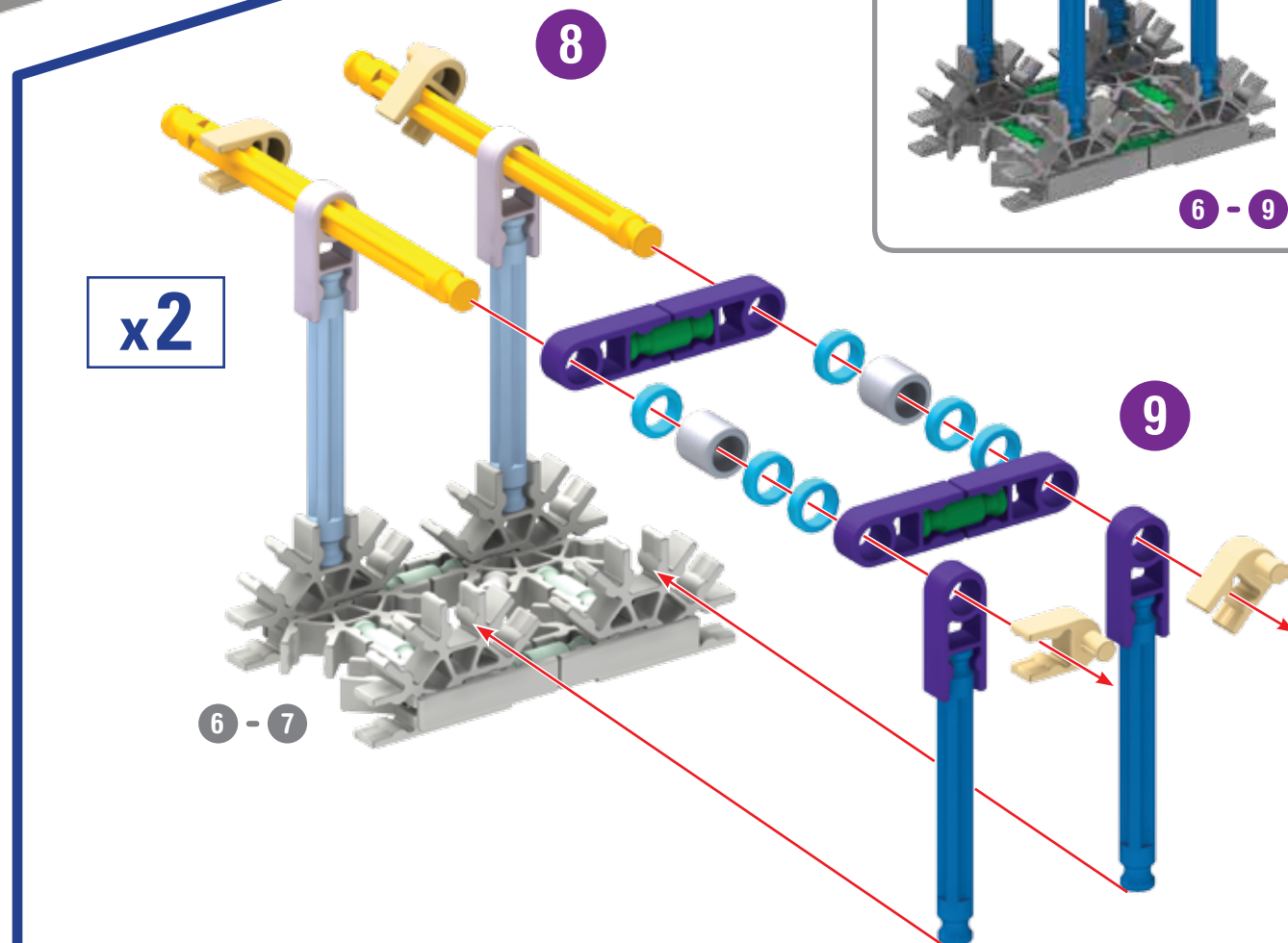
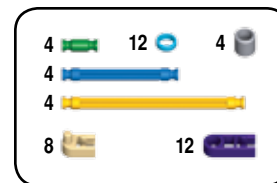
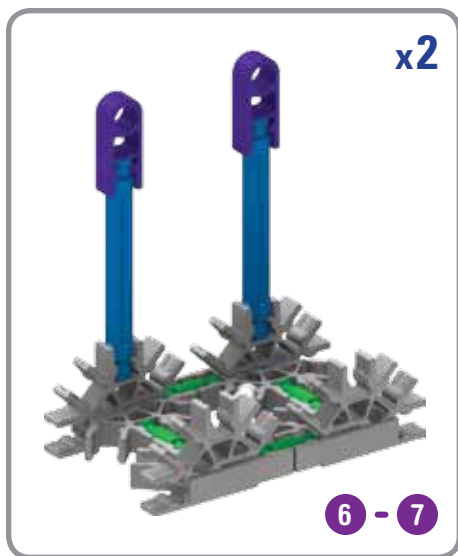
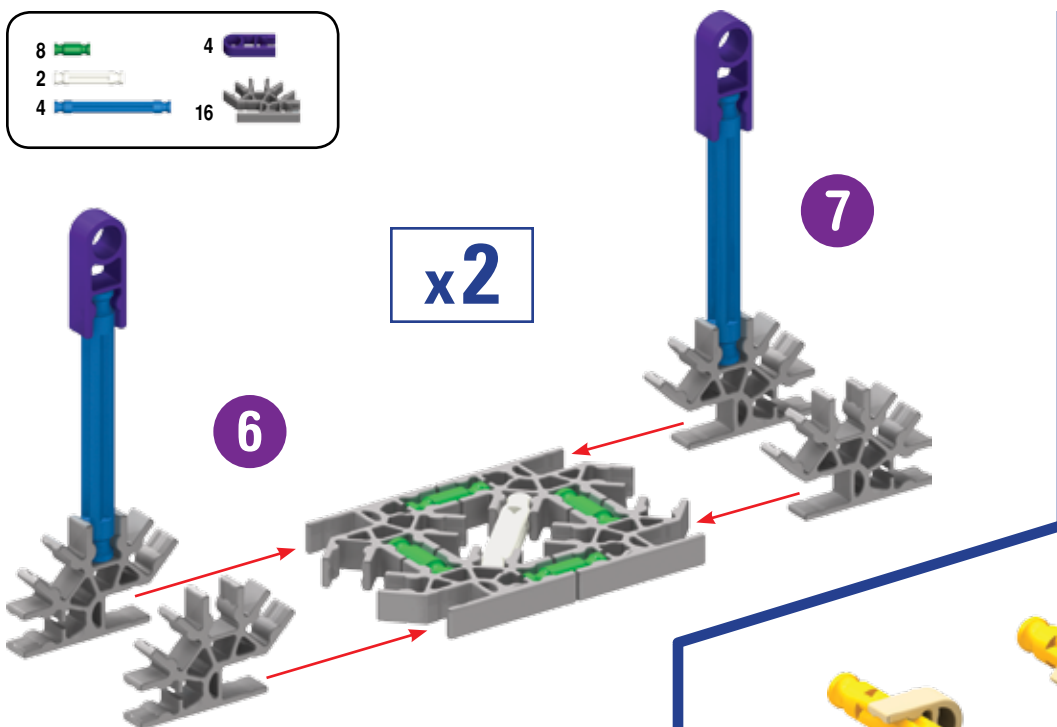
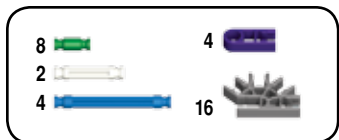


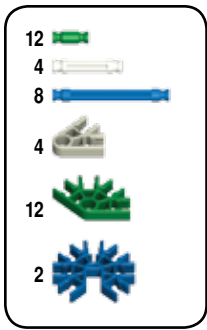
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- 4
- 2
- 2
- 8
- 1



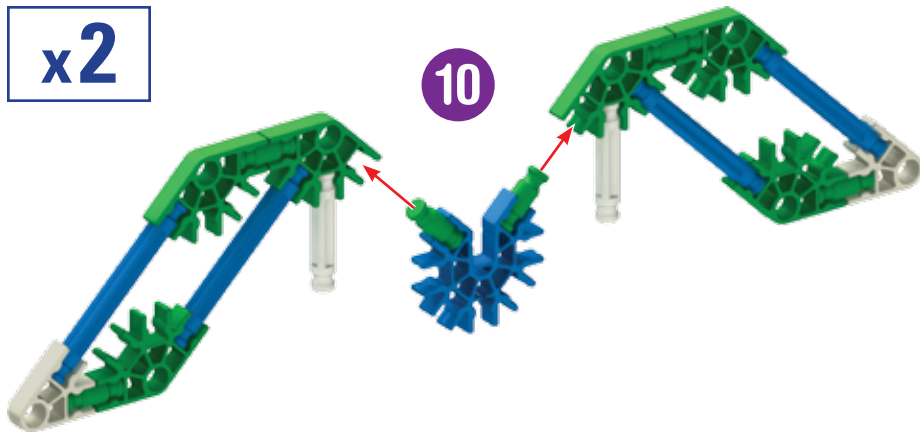




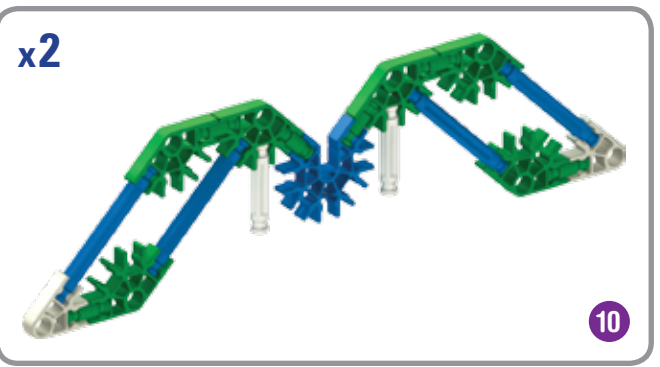




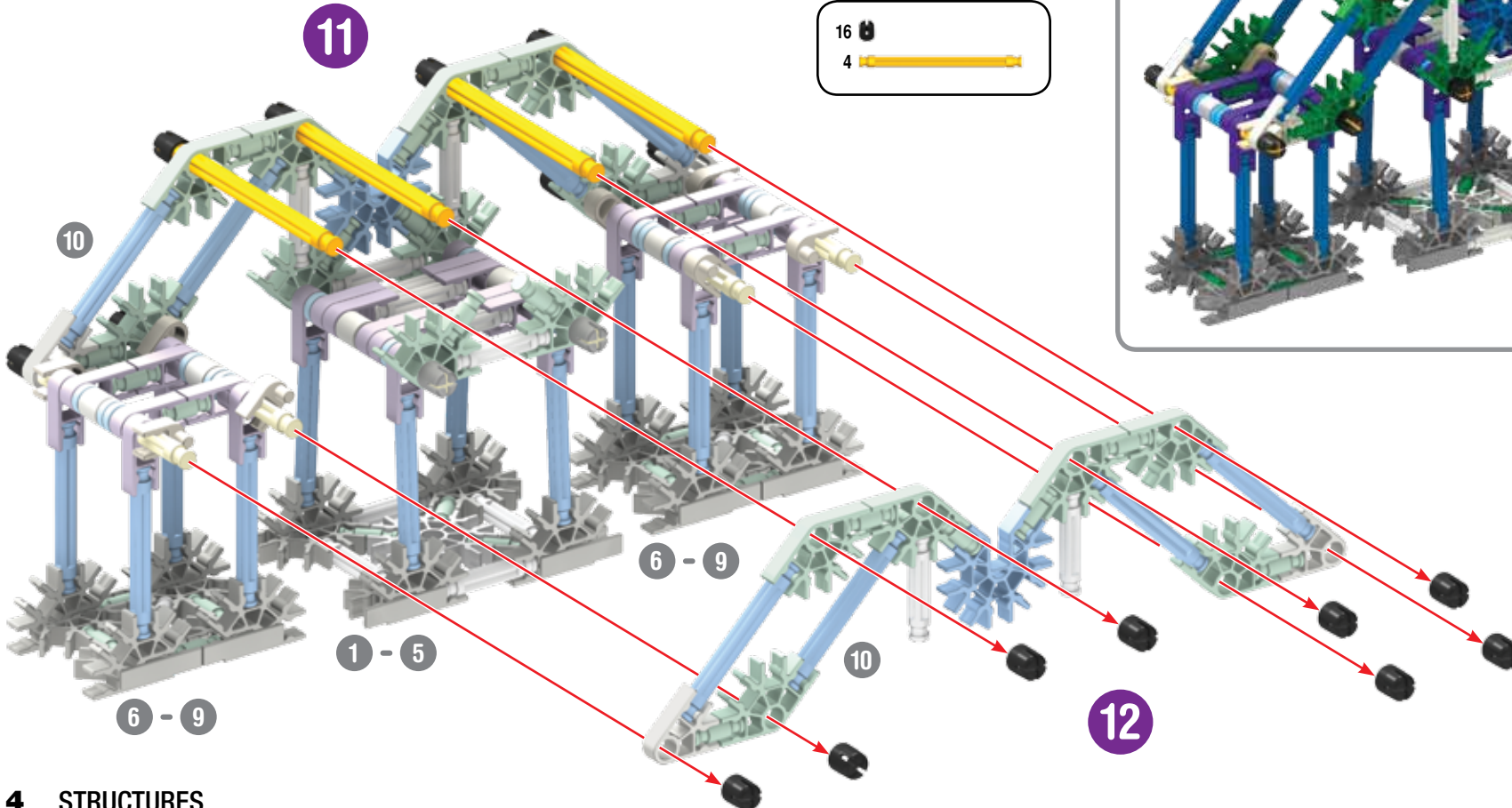
x2



x2



11



## Bridge

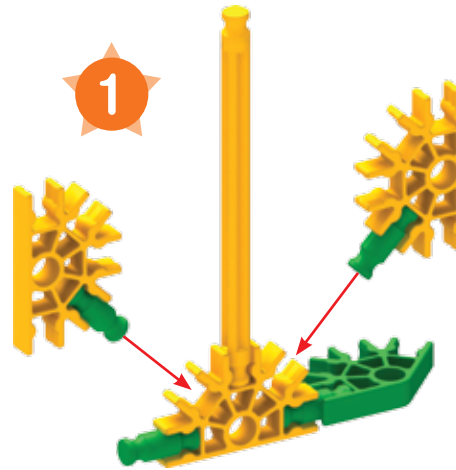




# Cabana

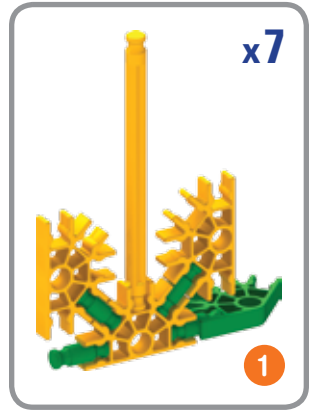


x7



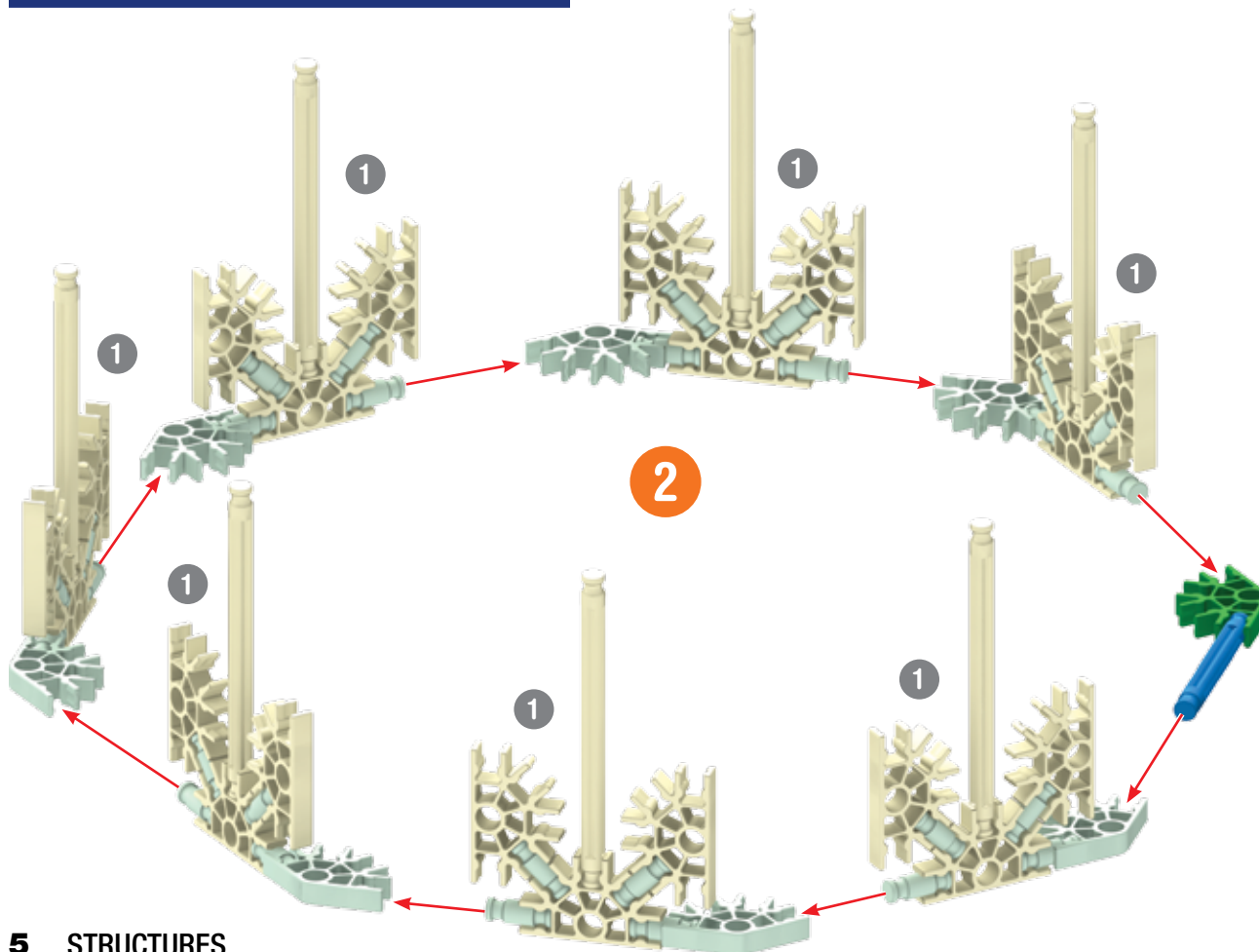
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28  
7  
7 21



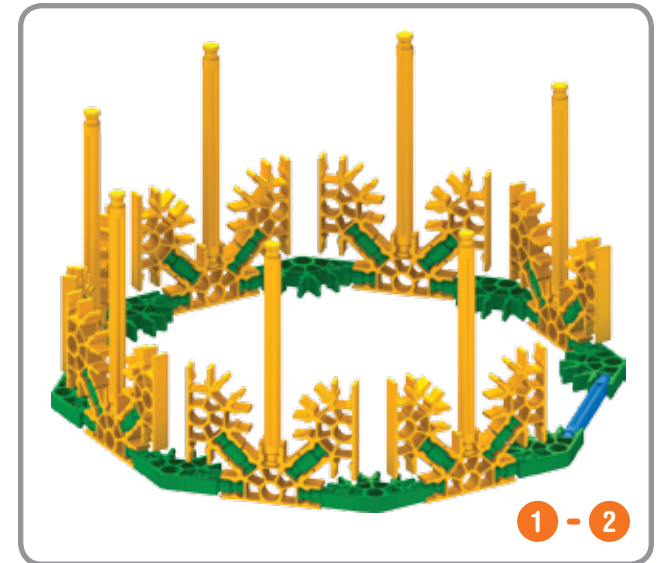
x7

1



2









1  
1

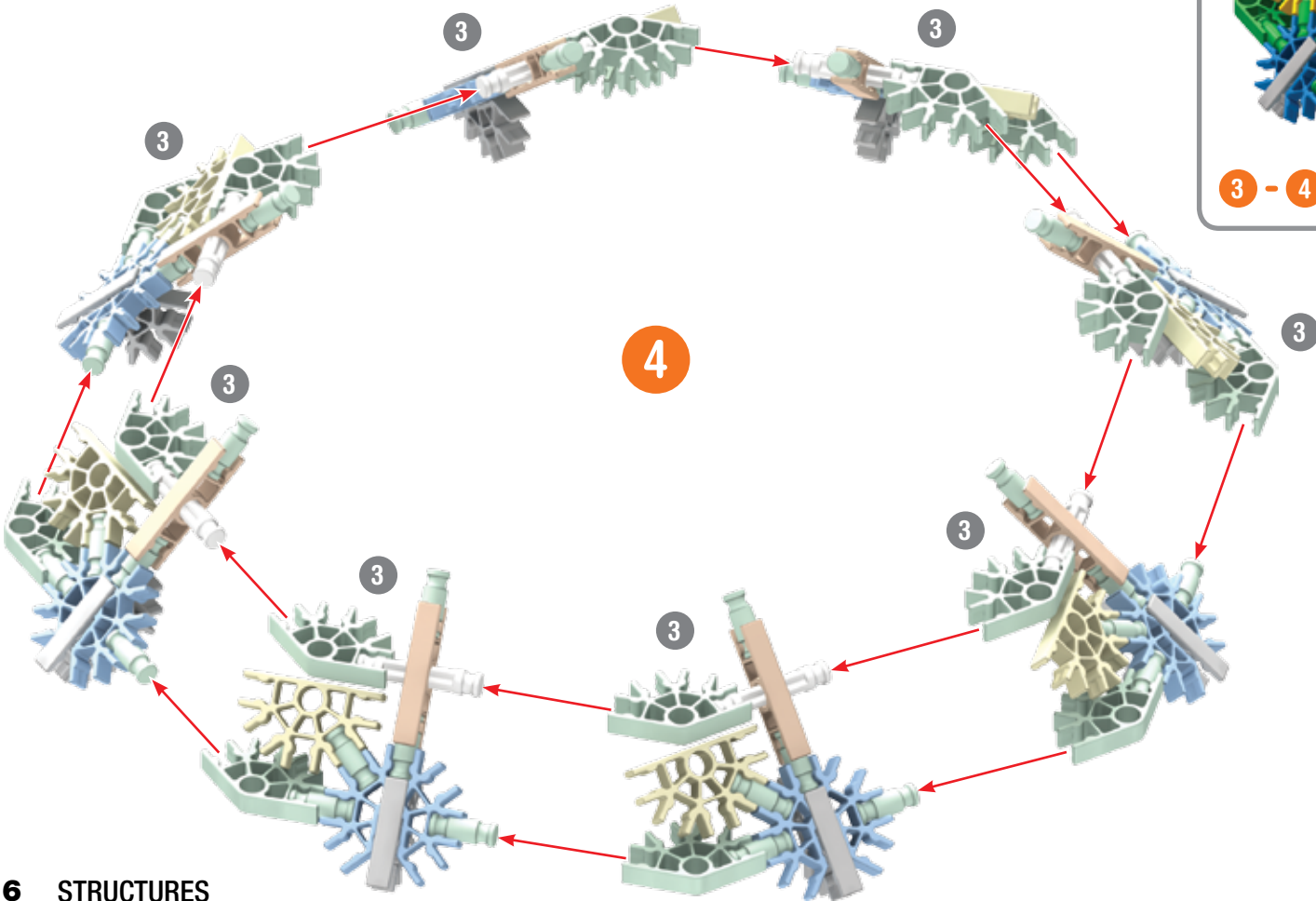
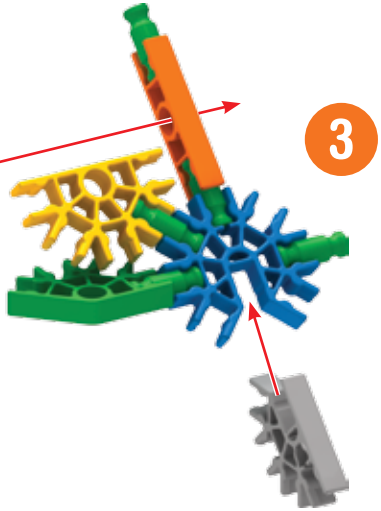


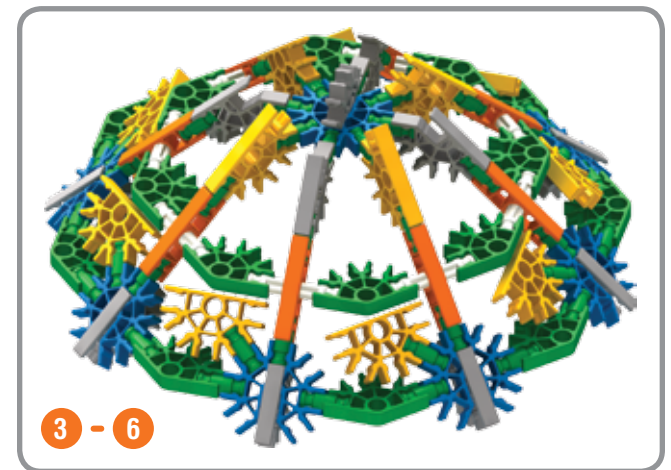
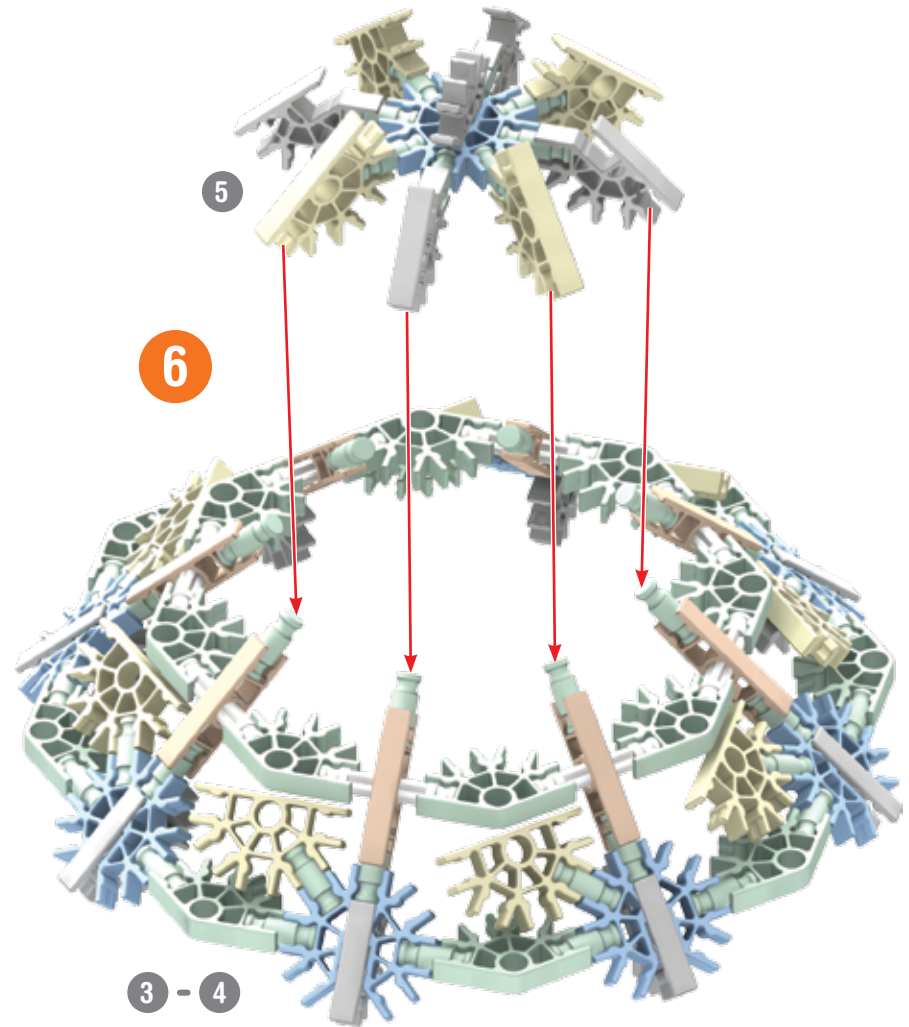
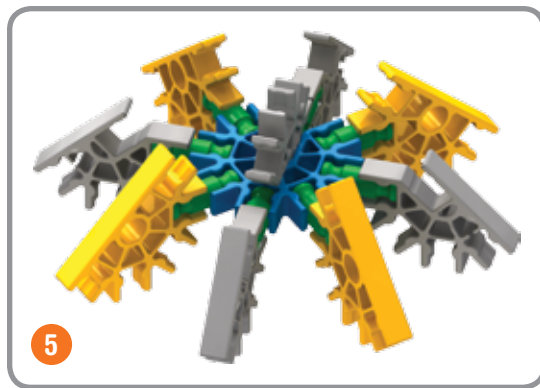
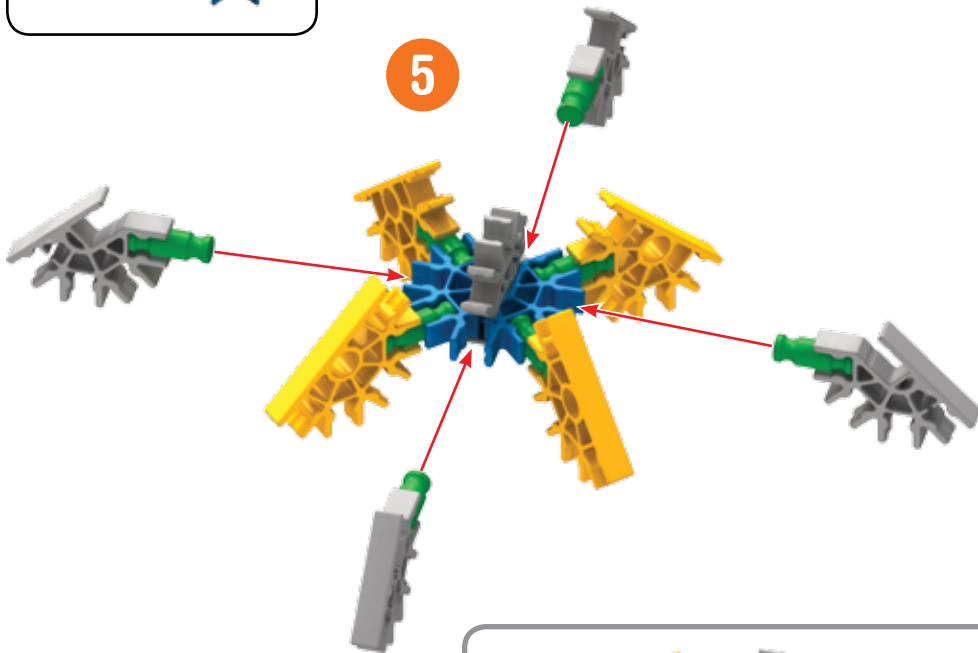
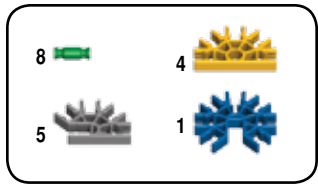
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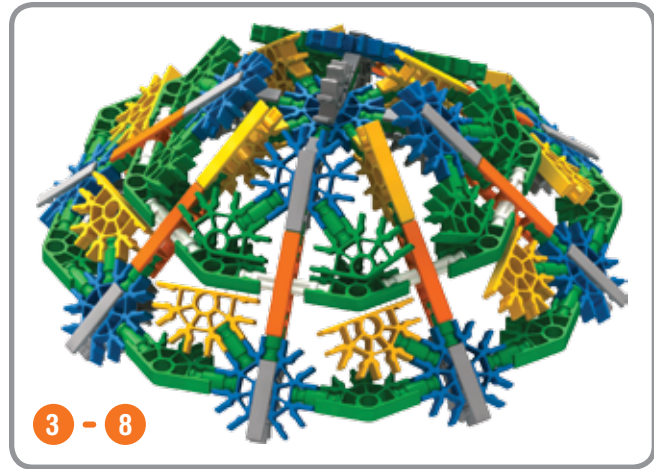
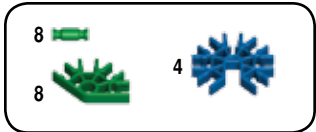
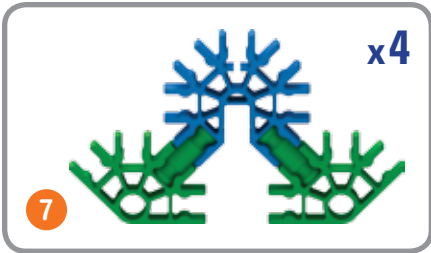
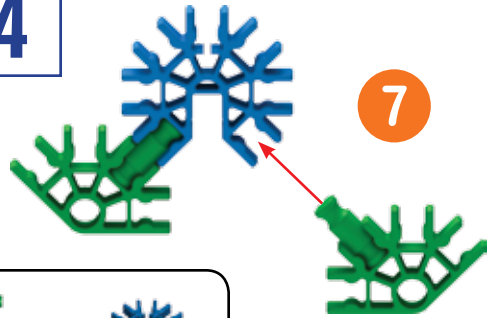
x8

40		8	
8		16	
8		8	
8		8	

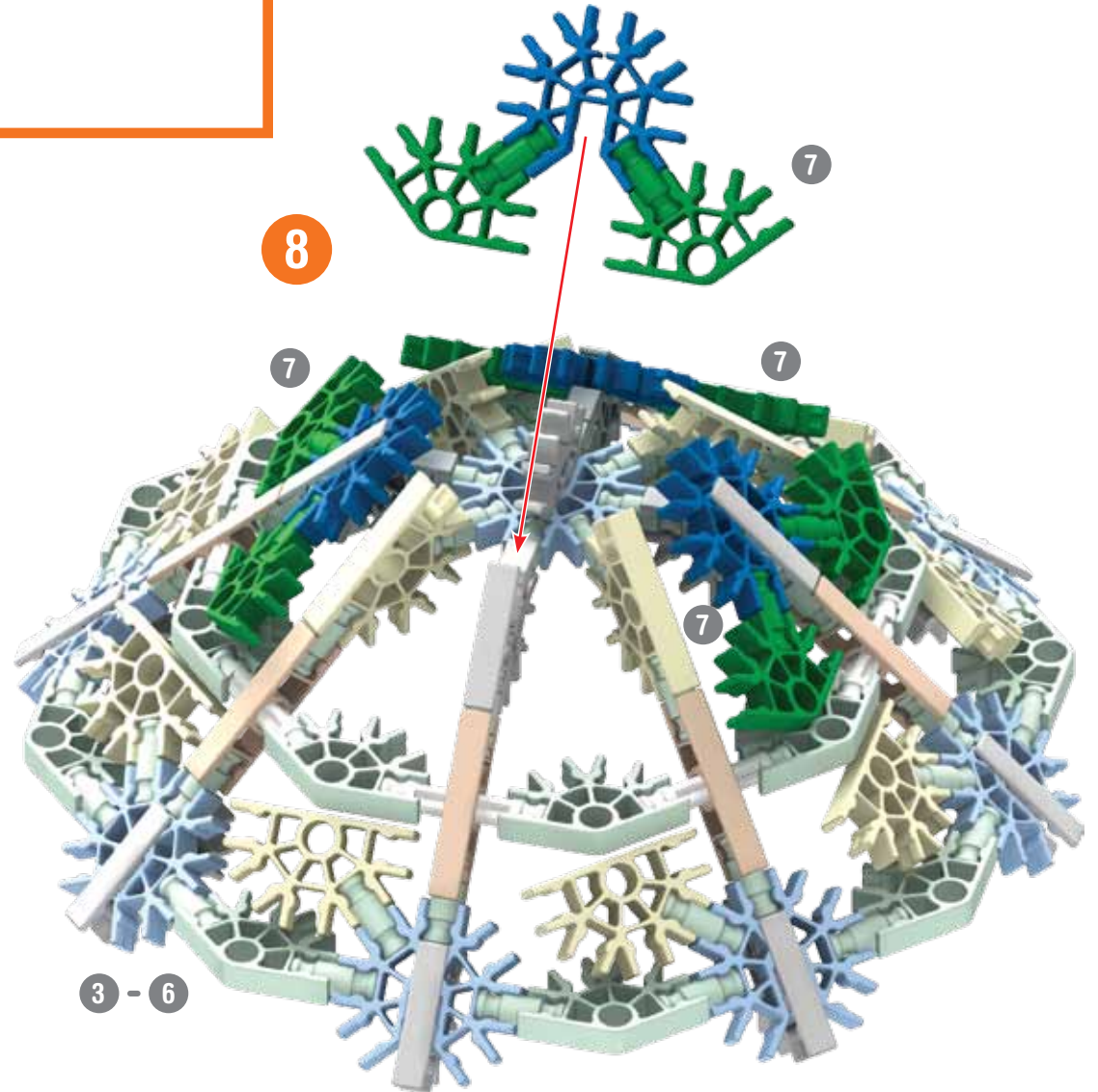




x4

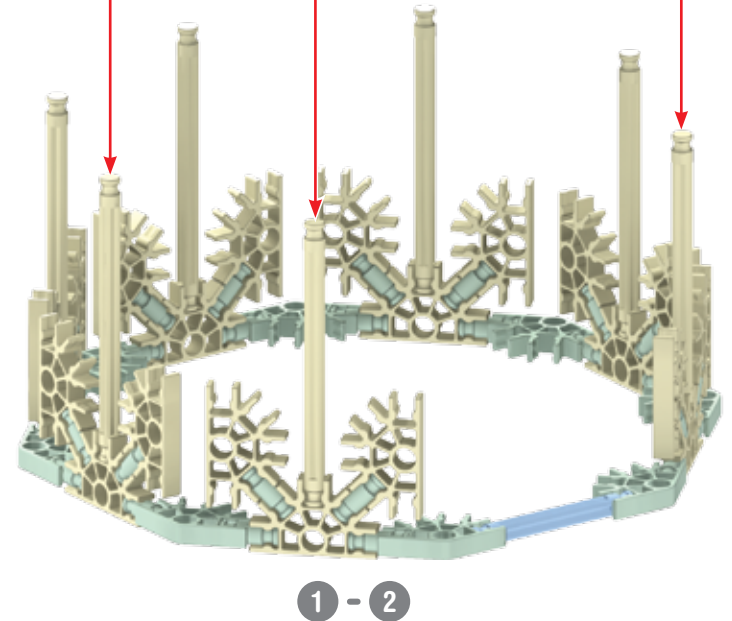
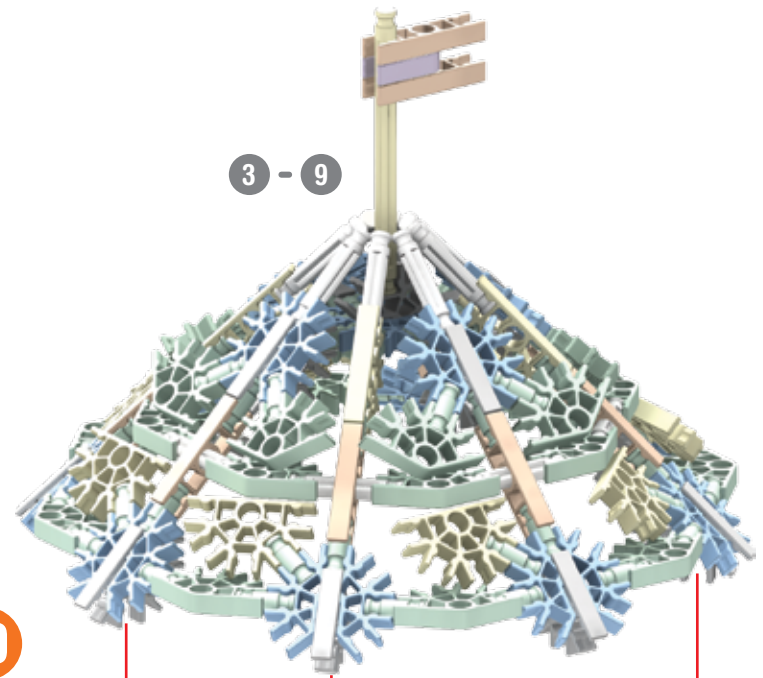
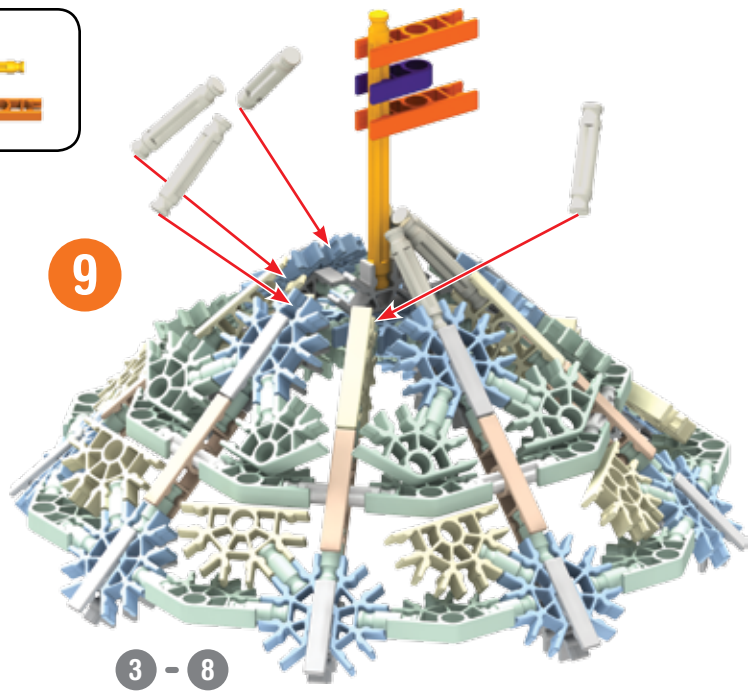


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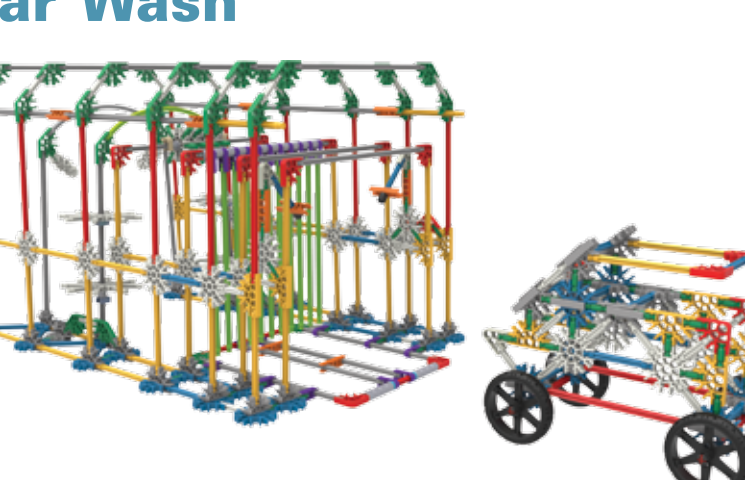


- |   |  |
|---|--|
| 8 |  |
| 1 |  |
| 1 |  |
| 2 |  |

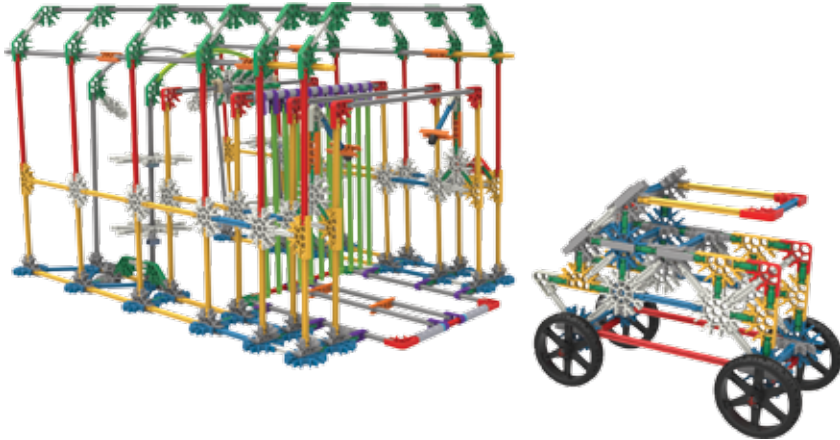

















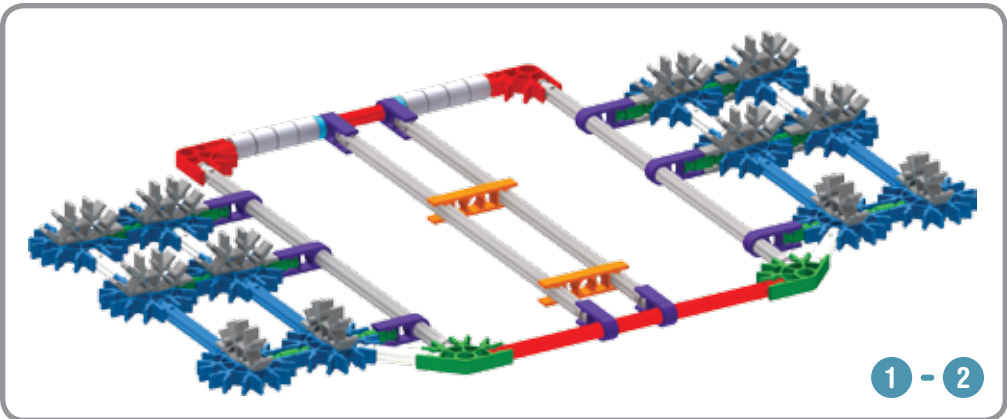
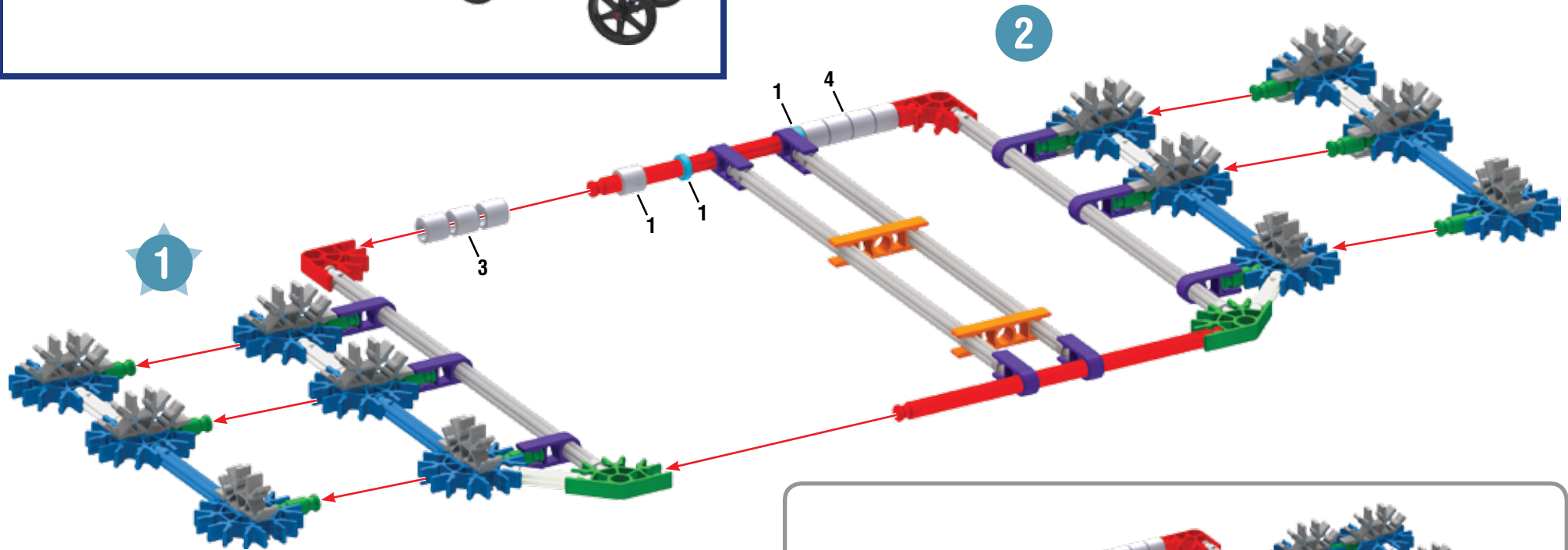
# Car Wash



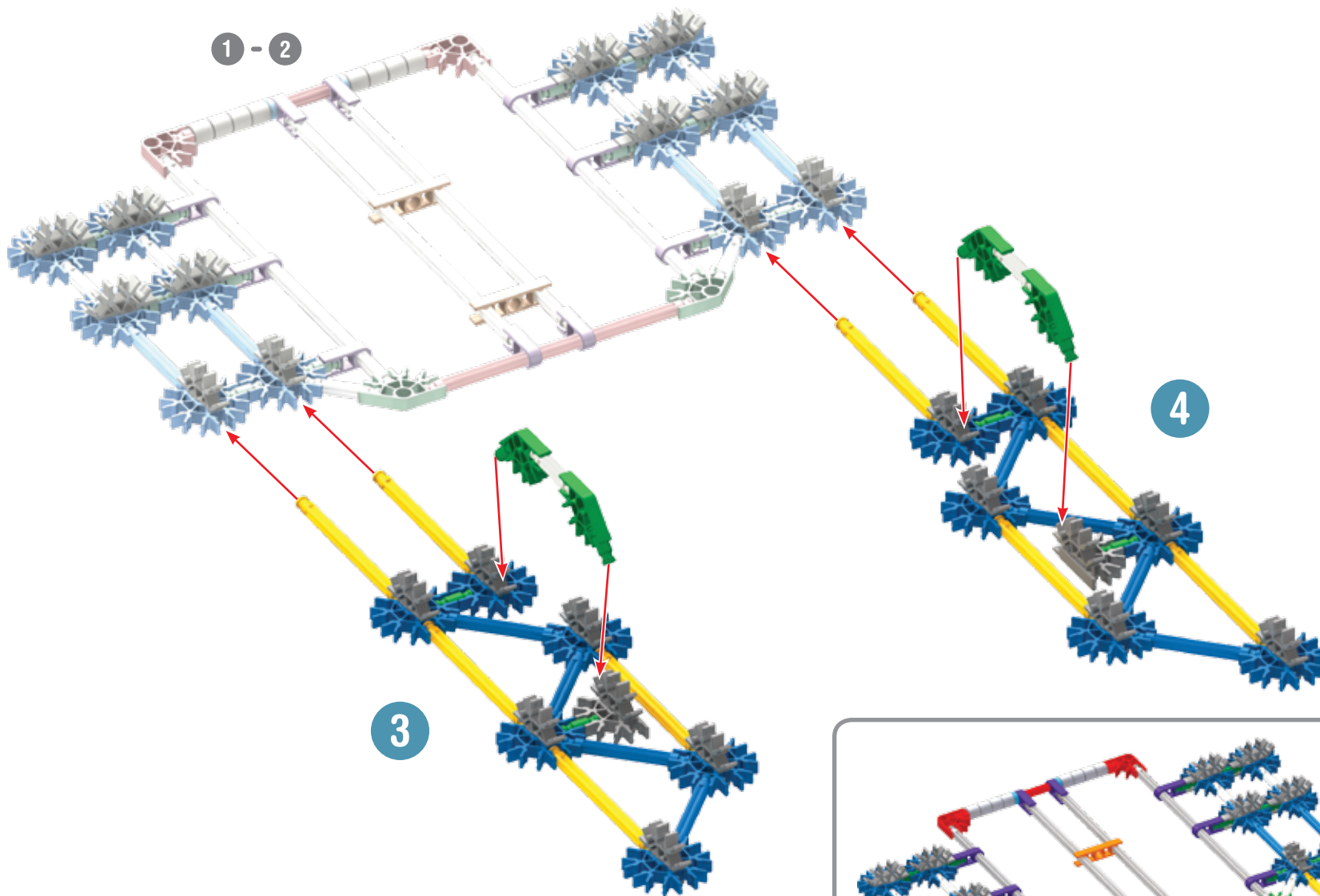
The image displays two views of a LEGO Technic car wash model. The left view shows the full structure, which includes a car on the wash brushes. The right view shows the car on the wheels, highlighting the mechanical components like gears and axles.



12  6  4  2  4  2  8  10  2  2  2  12  12 



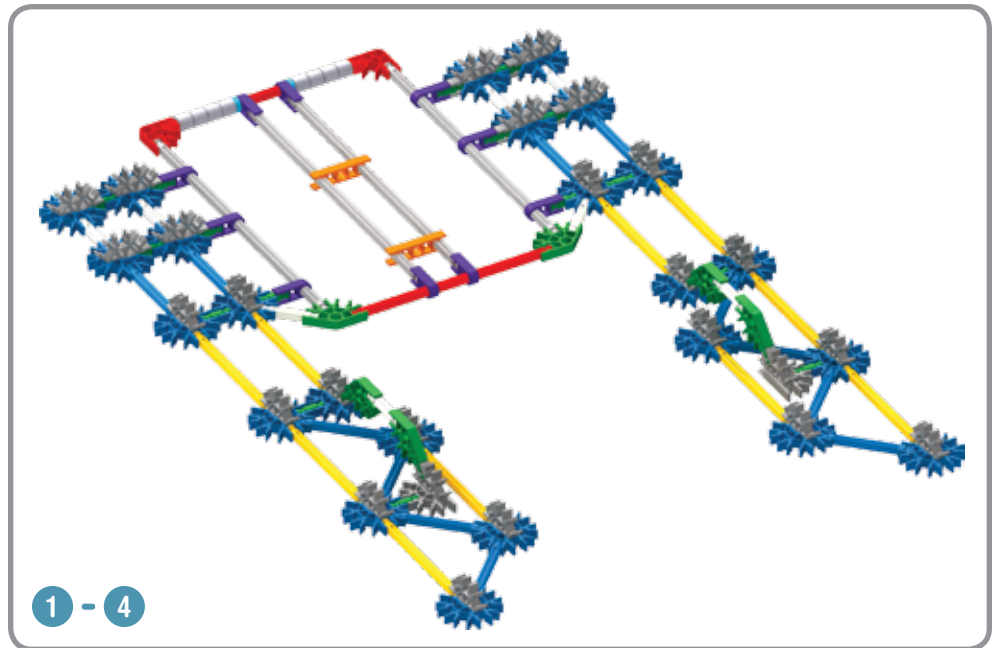
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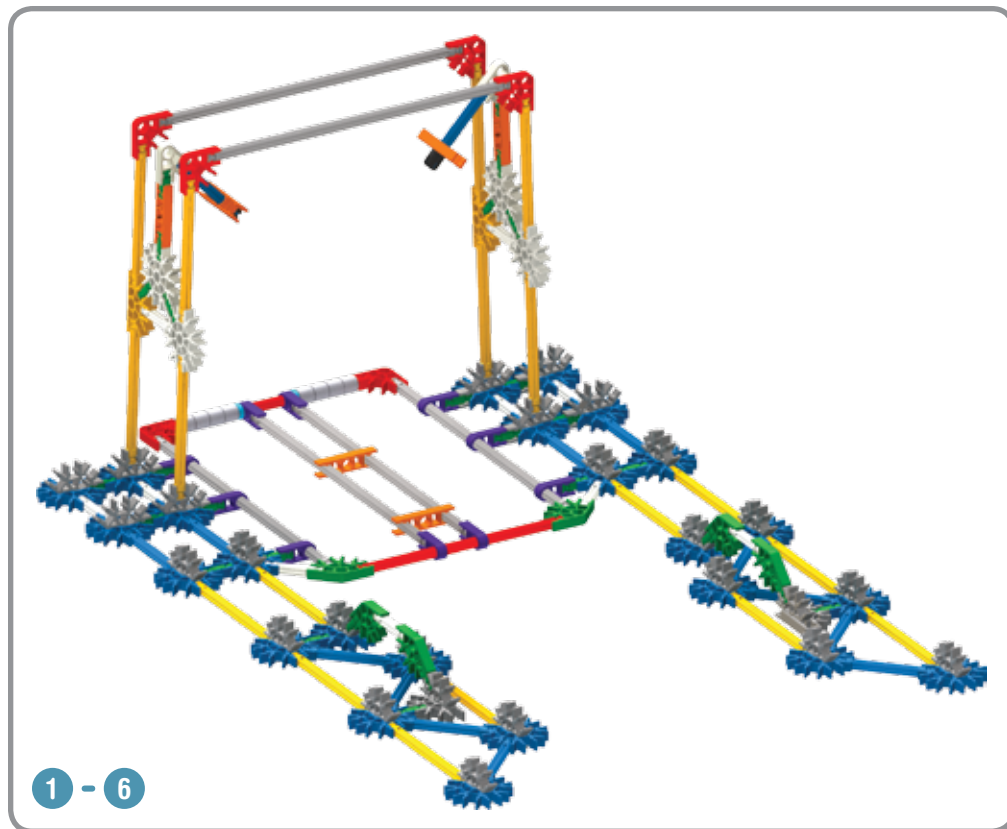
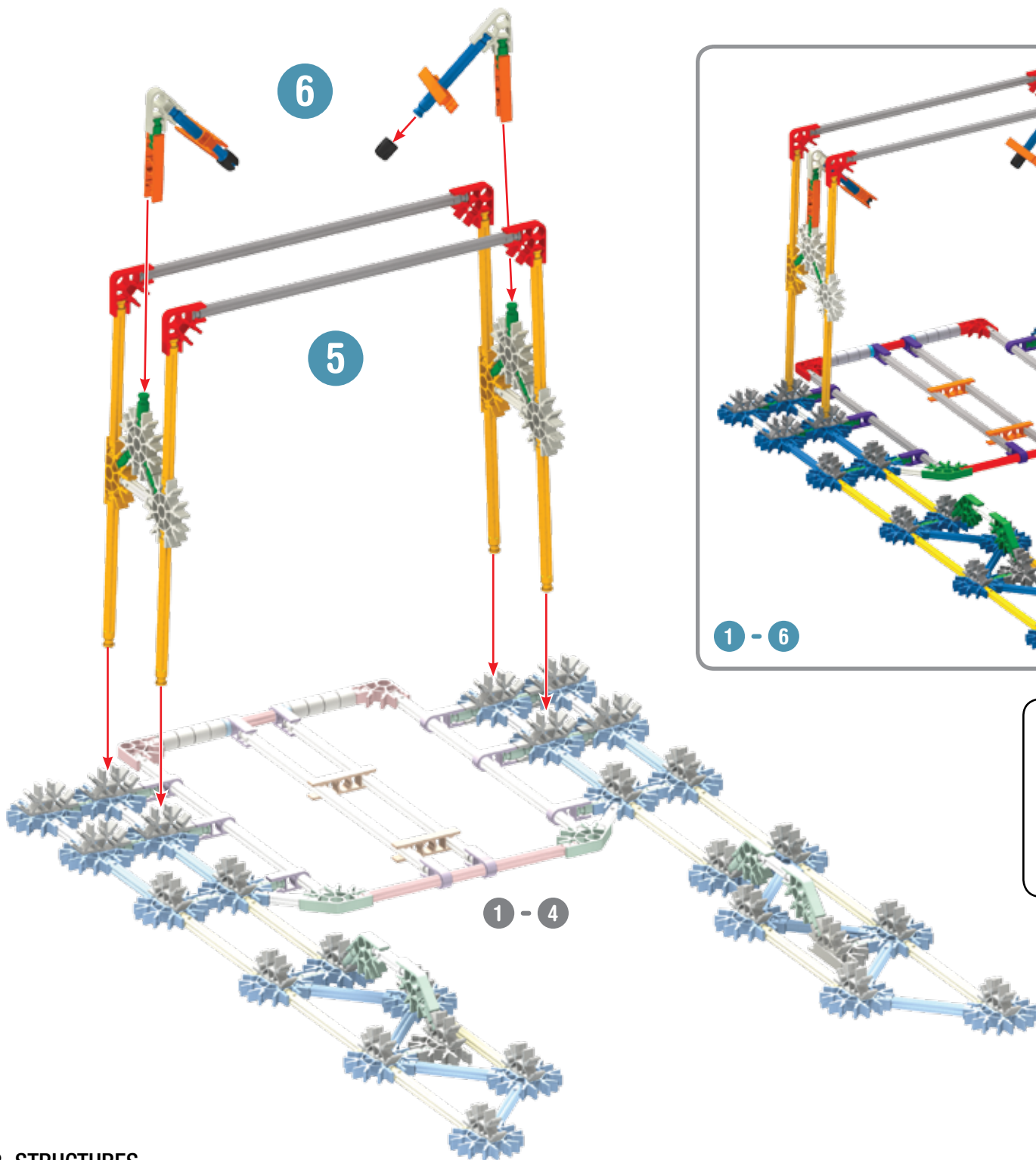
3

4

8		12		4	
2					
8				16	
10					



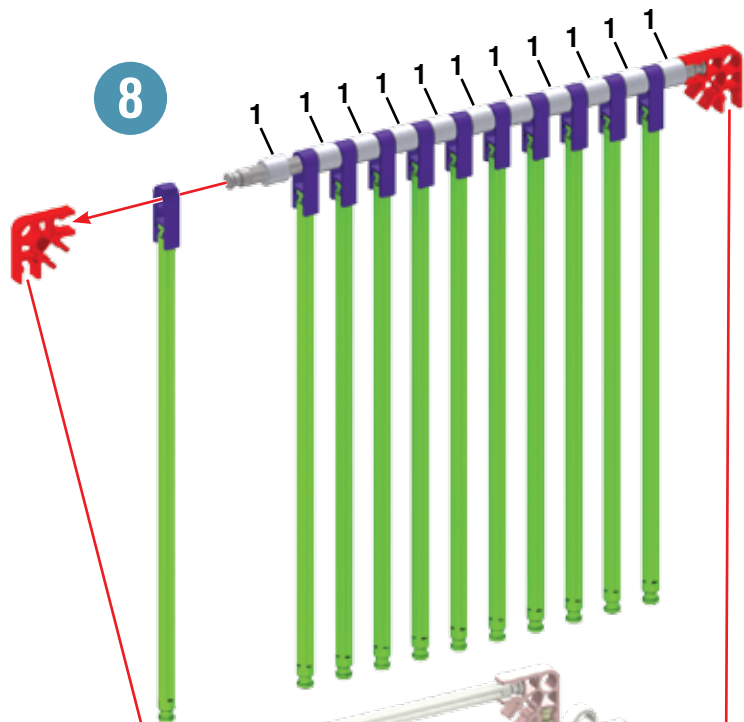
1 - 4



8		2		4	
2					
2					
8		2			
2					
4		2		4	



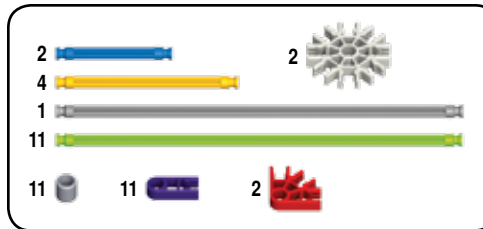
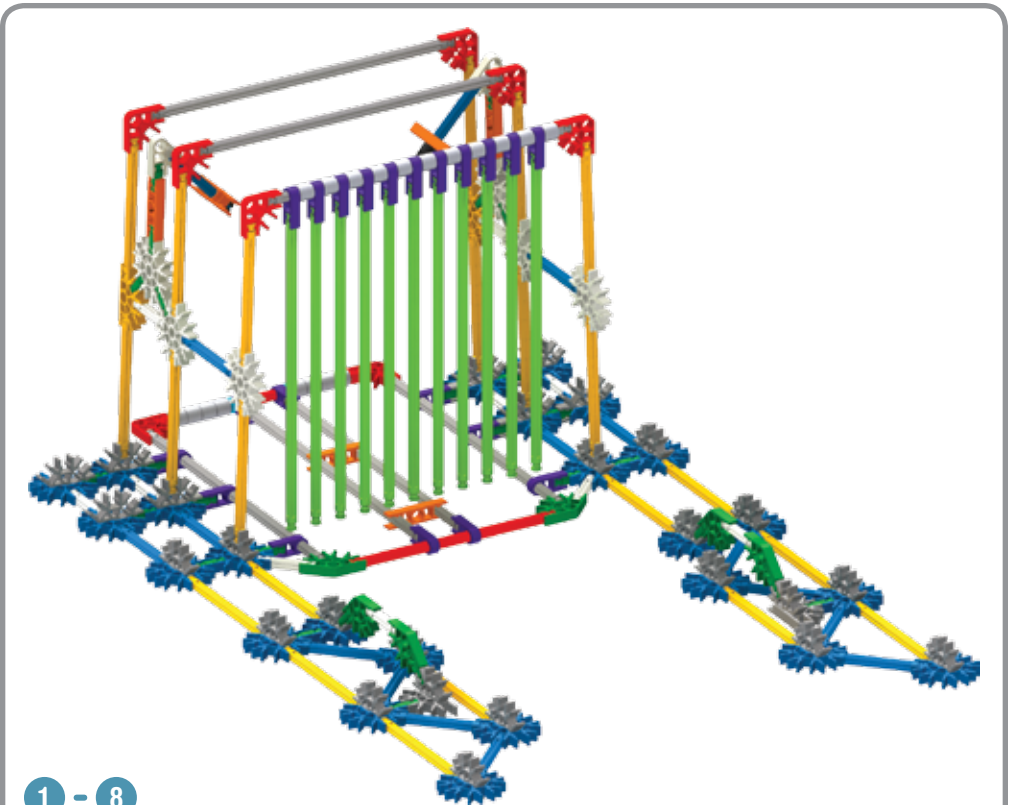
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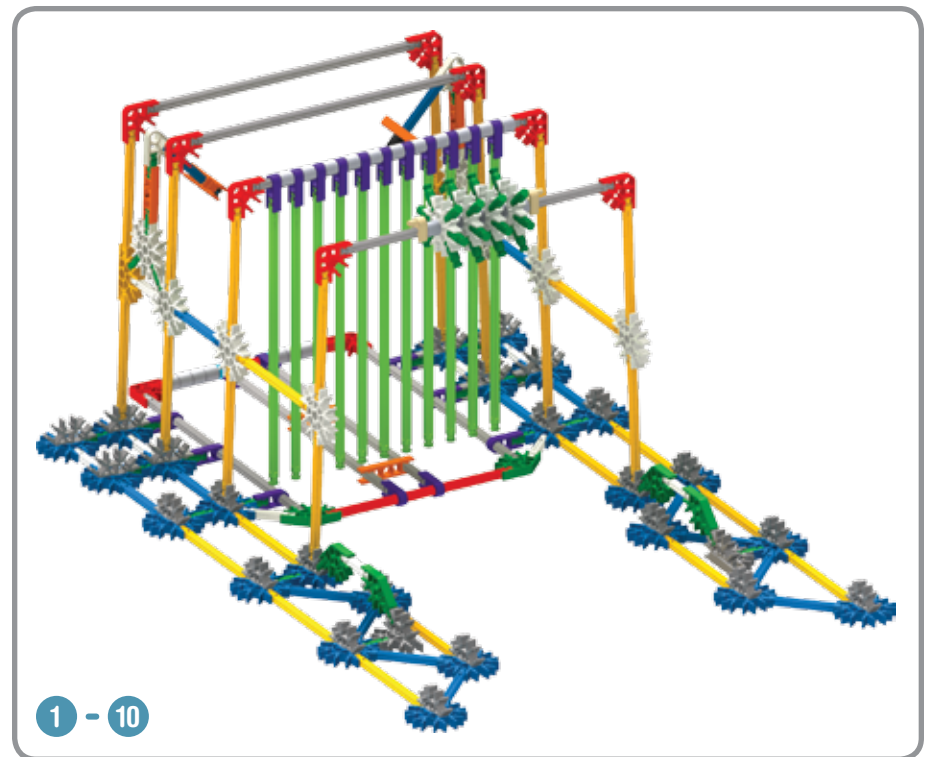
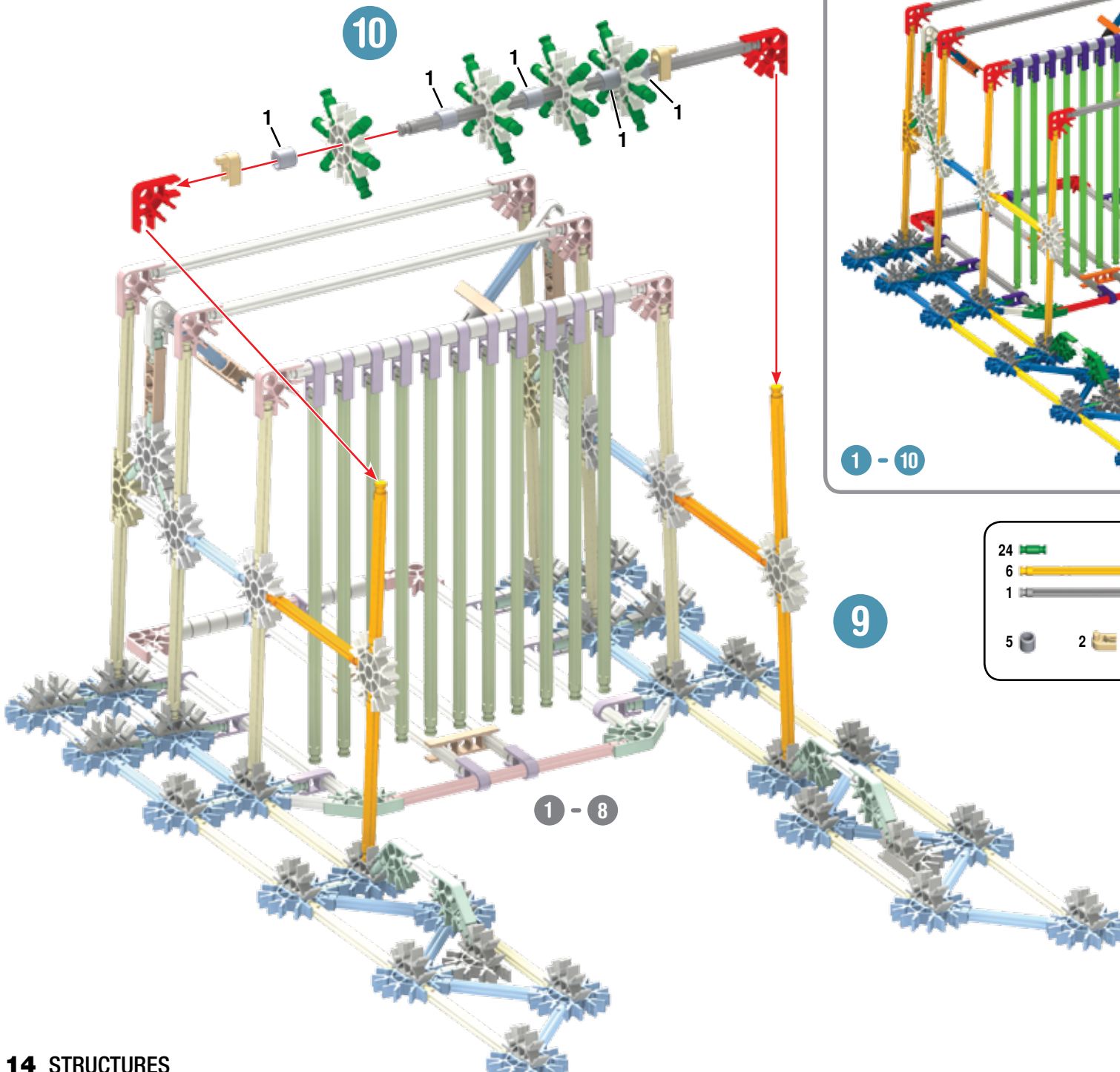
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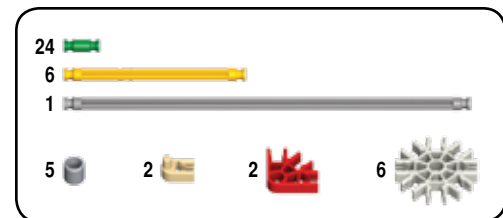
1 - 8

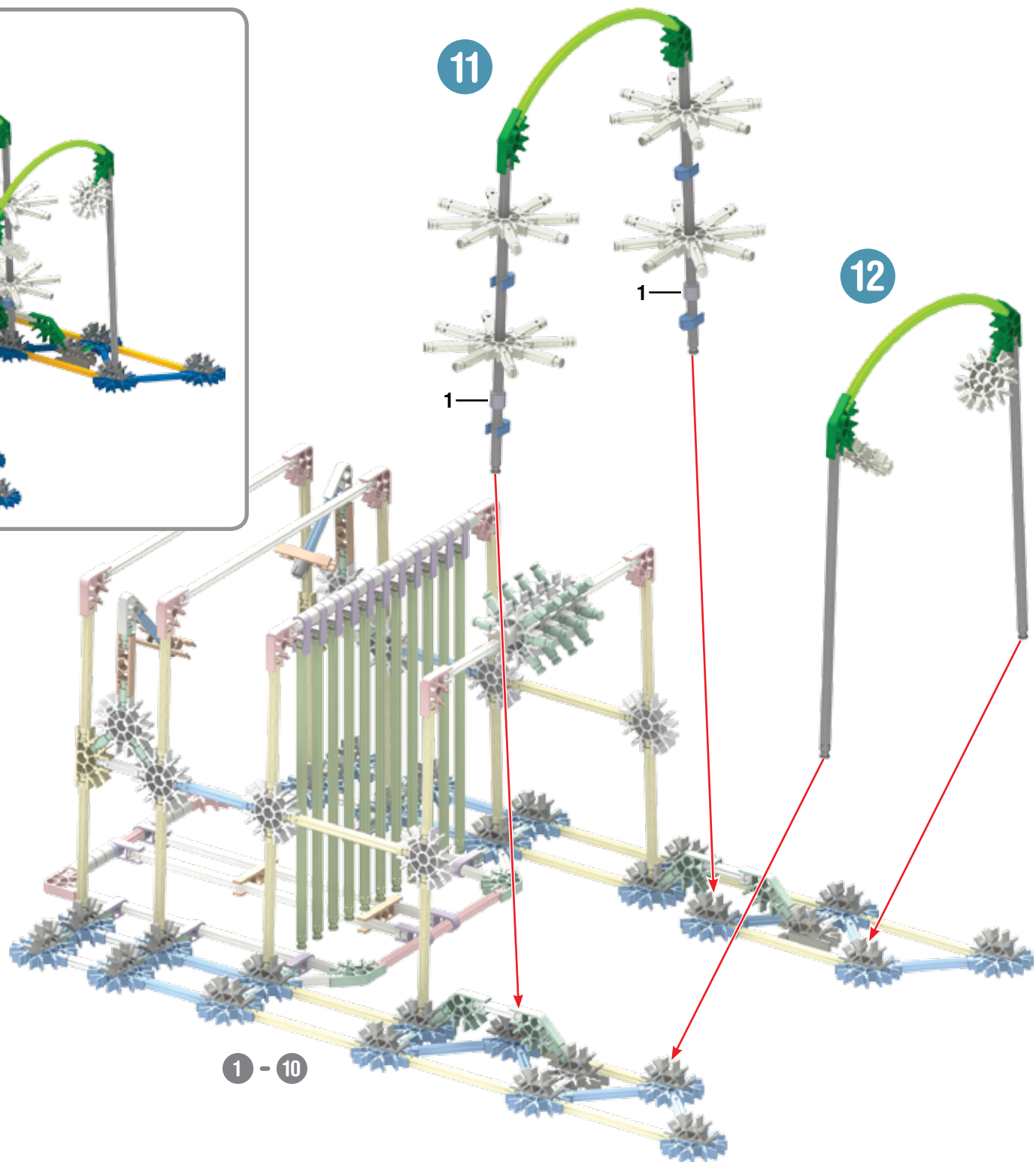
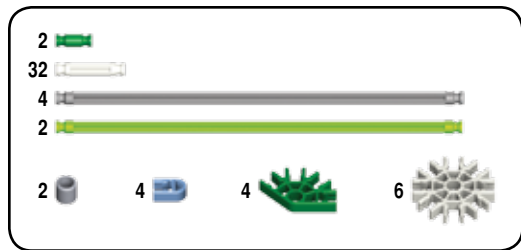
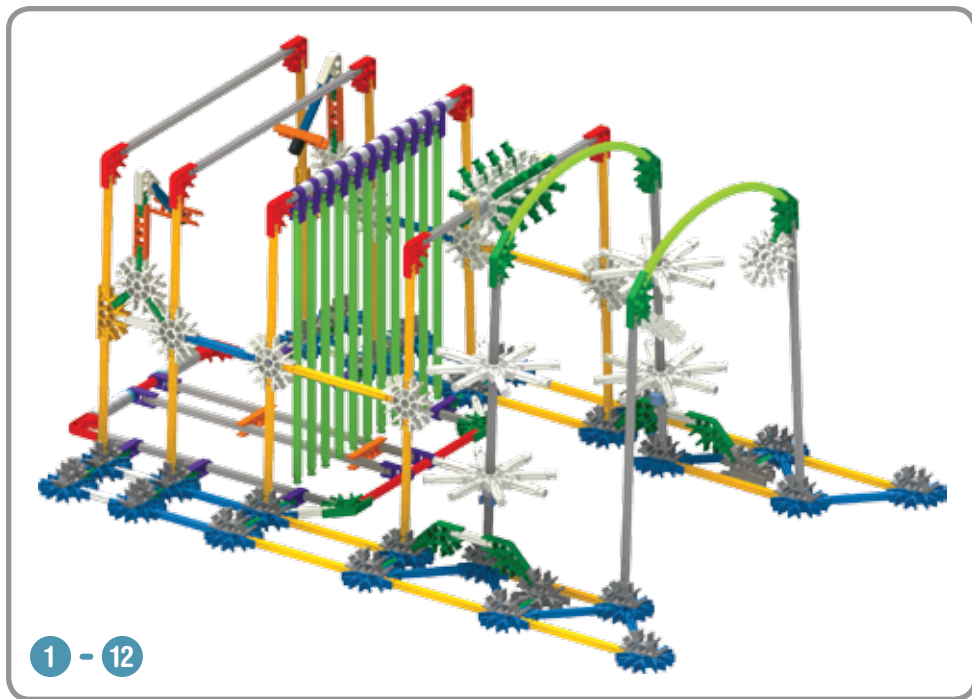


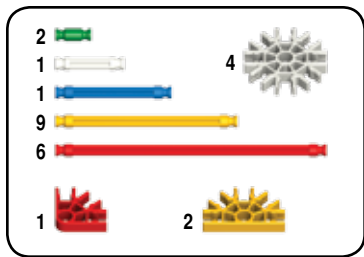




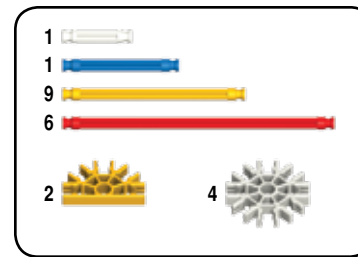
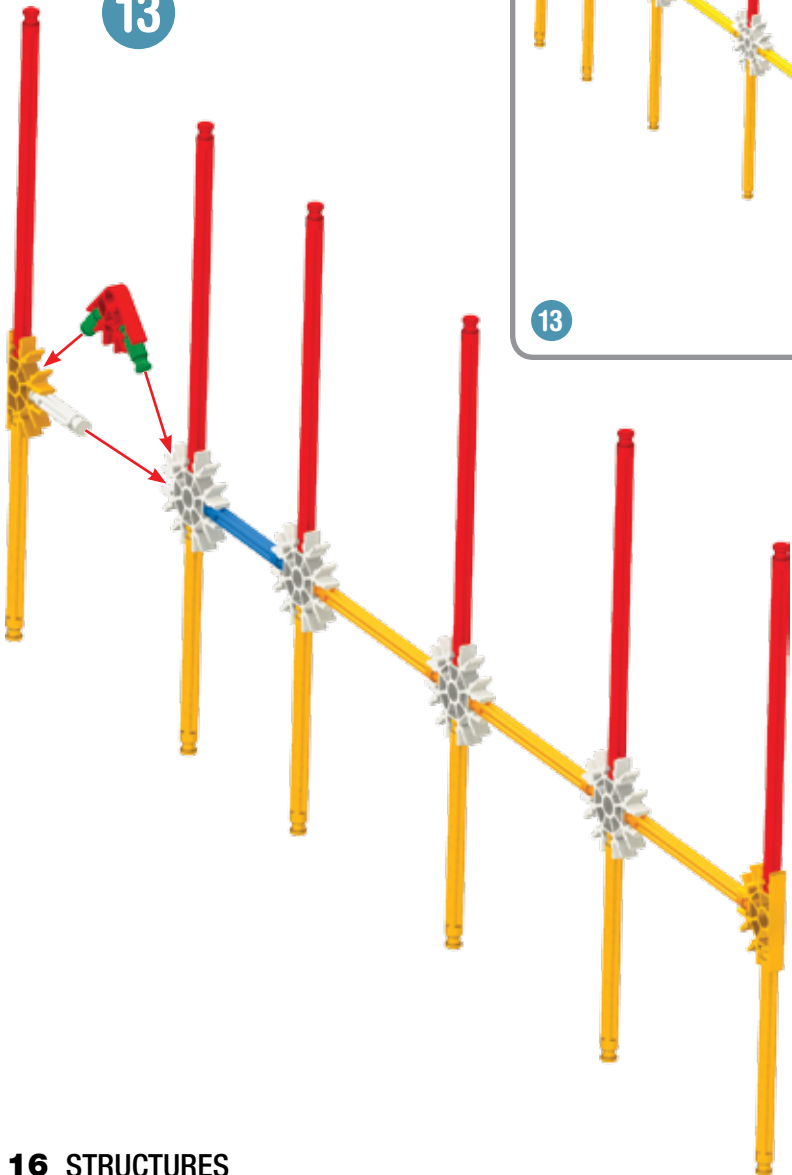
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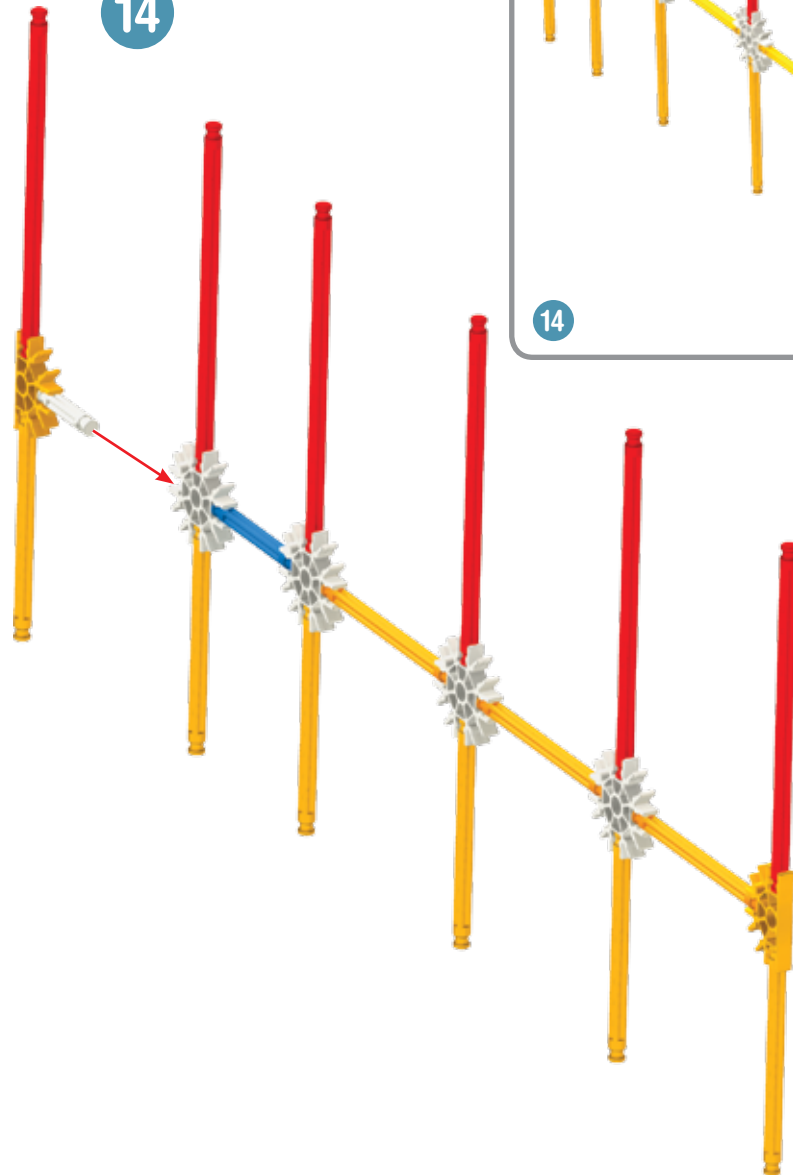


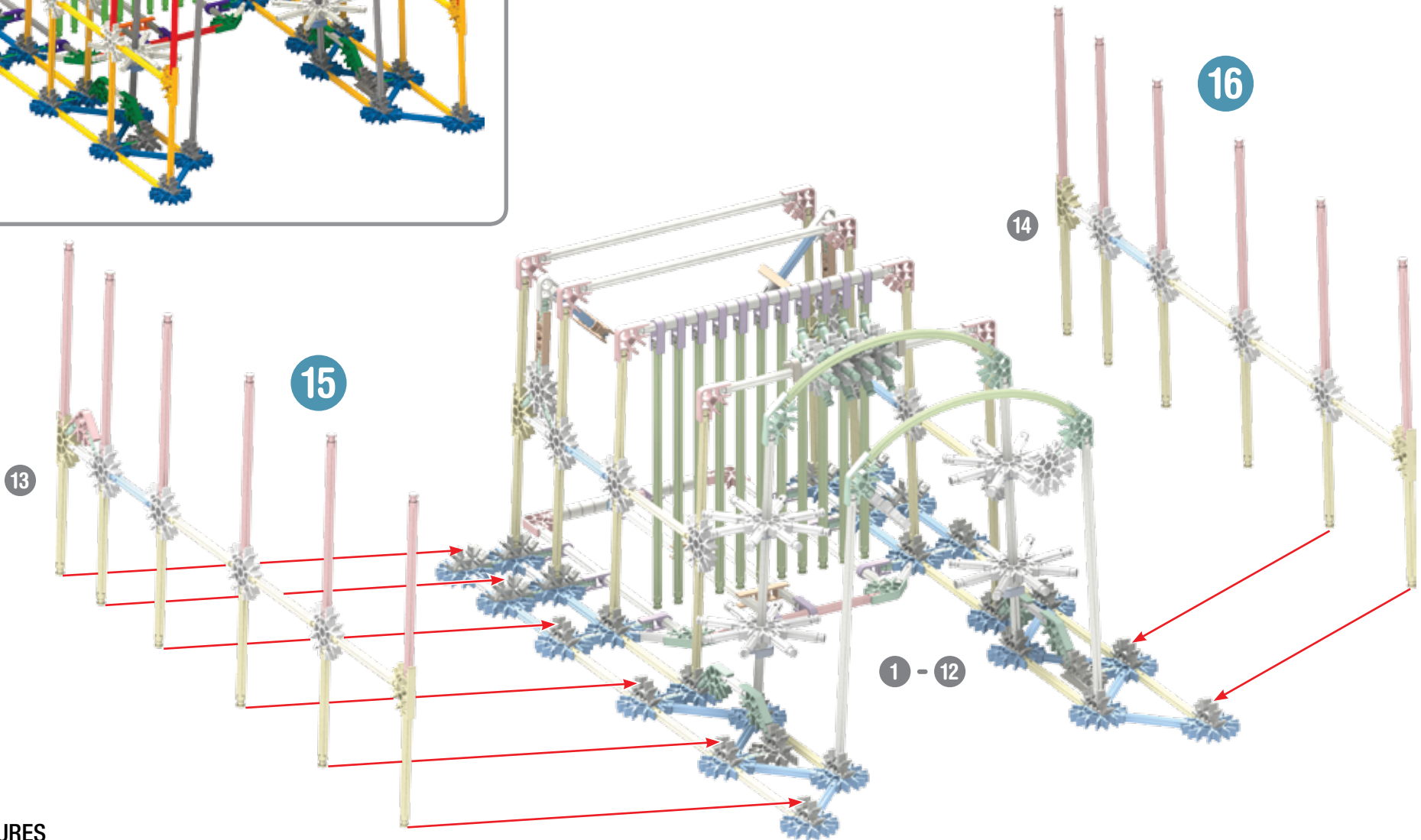
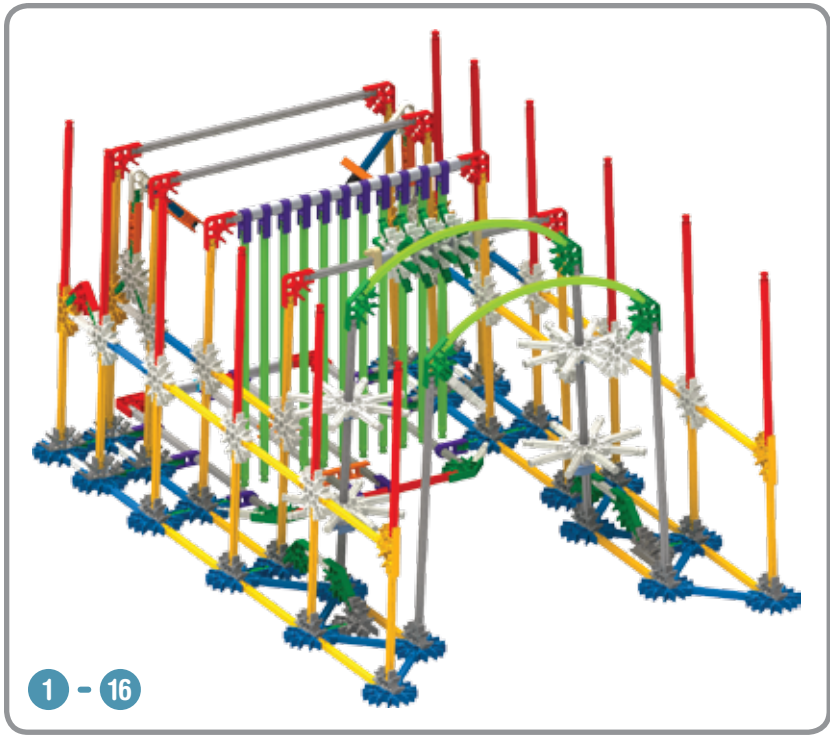


13



14



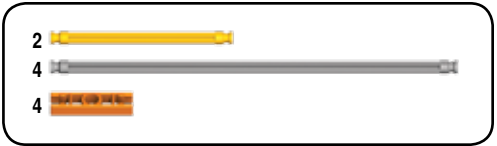
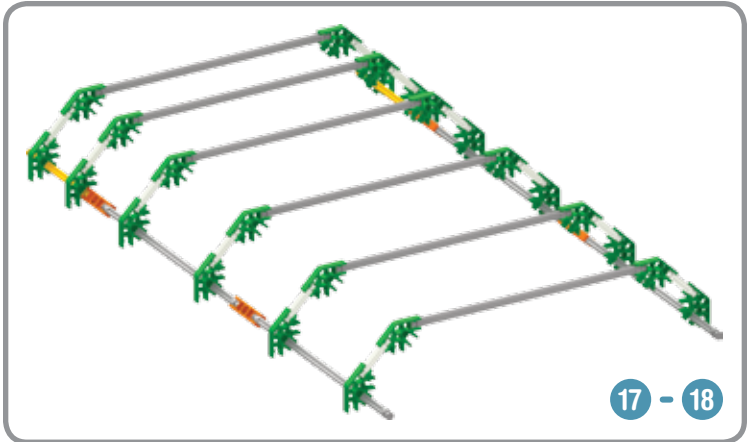
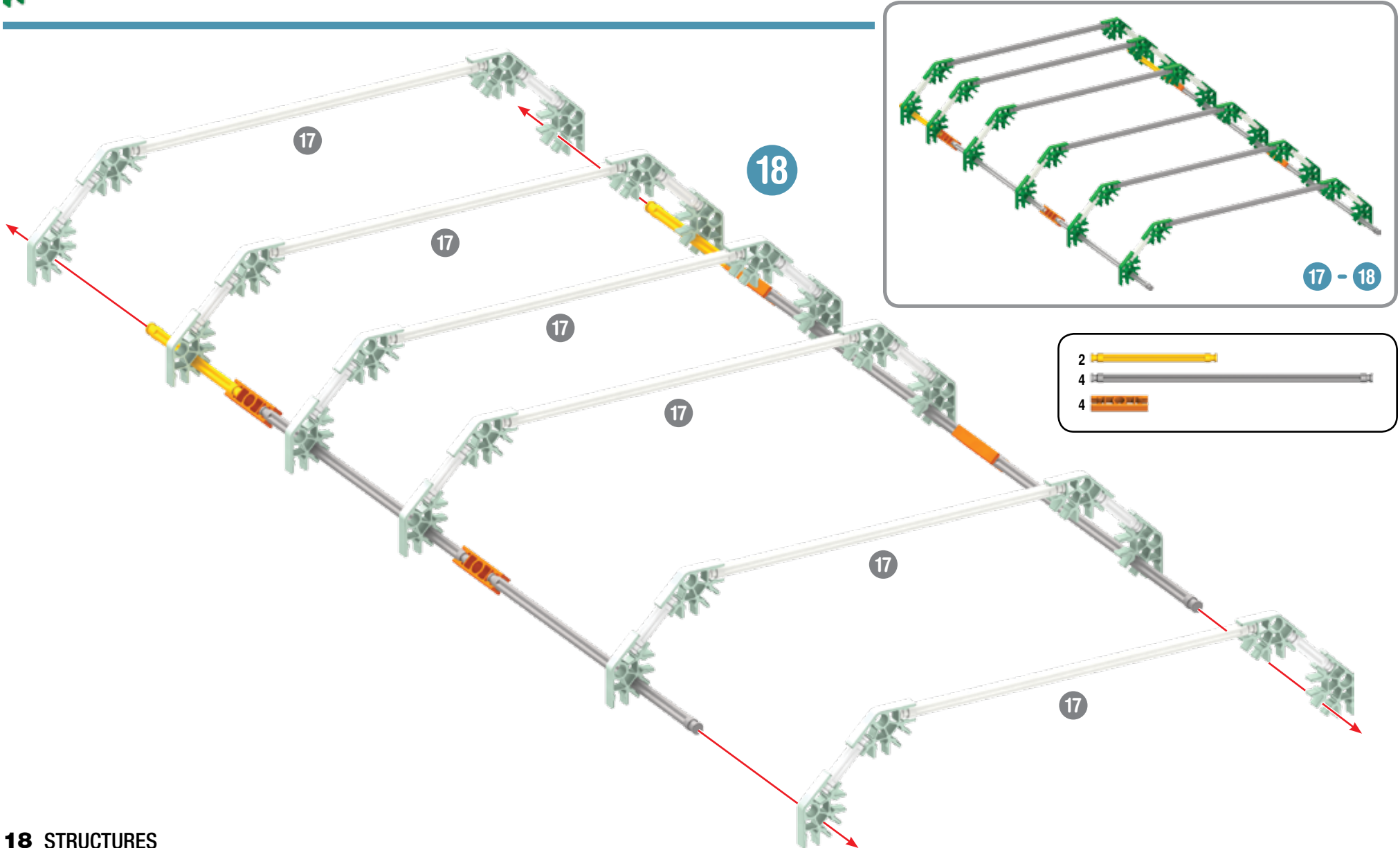




x6



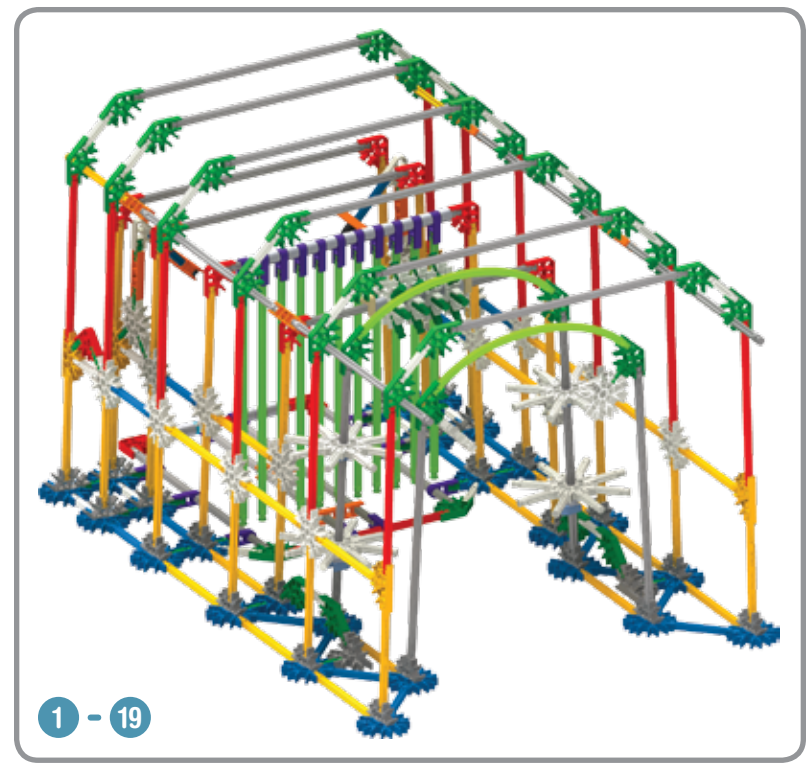
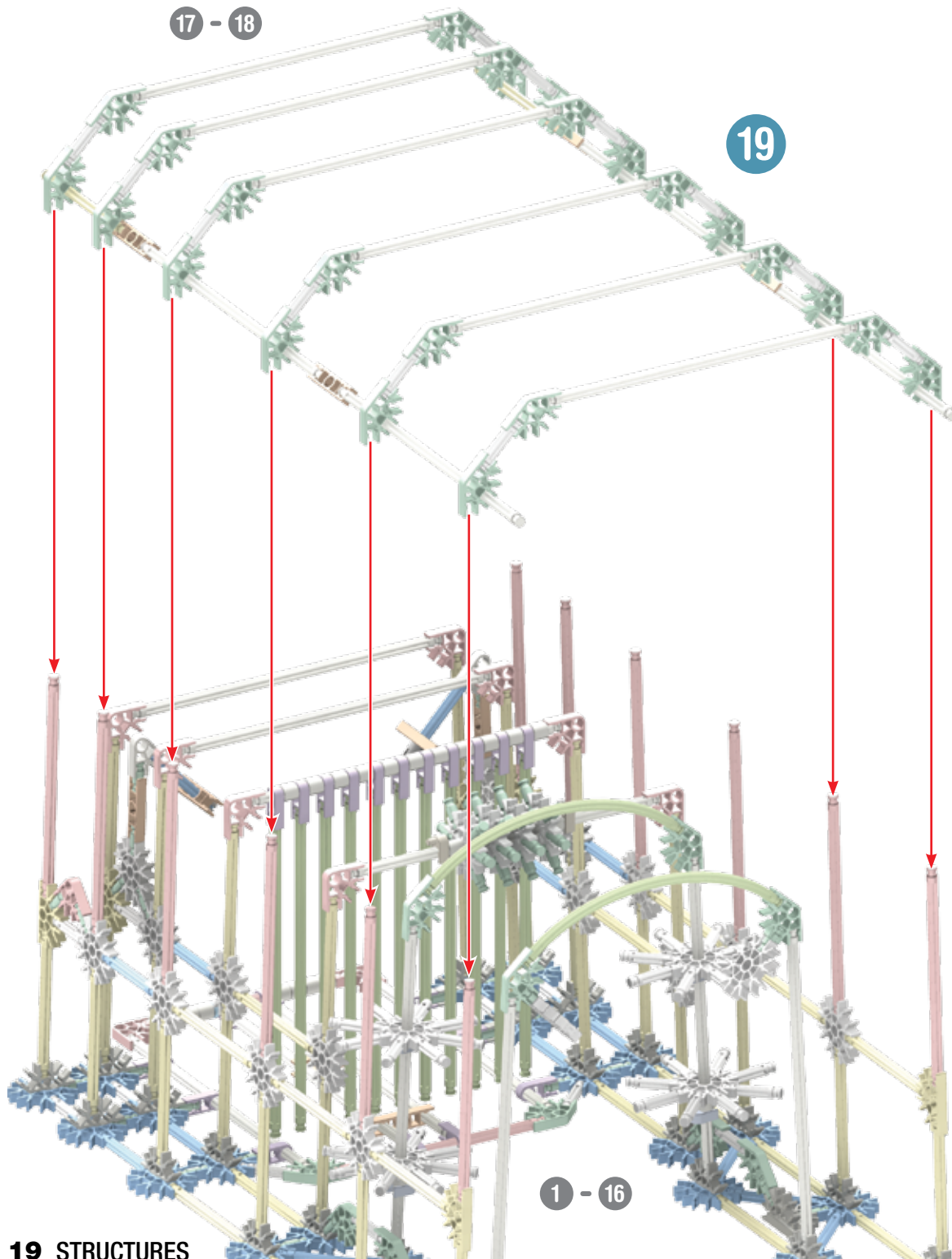
x6



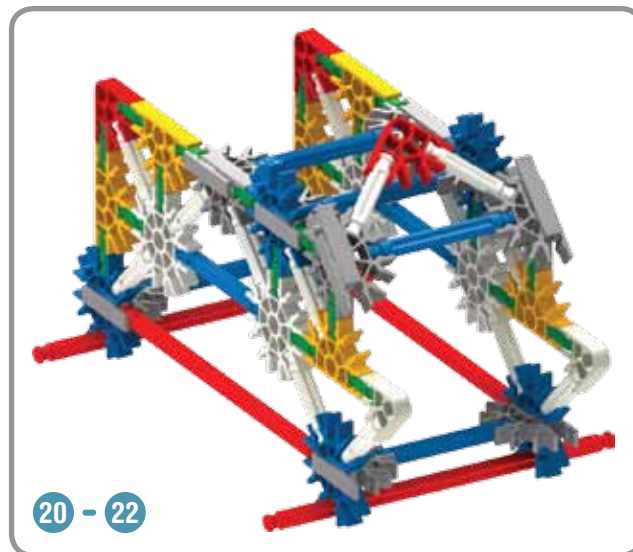
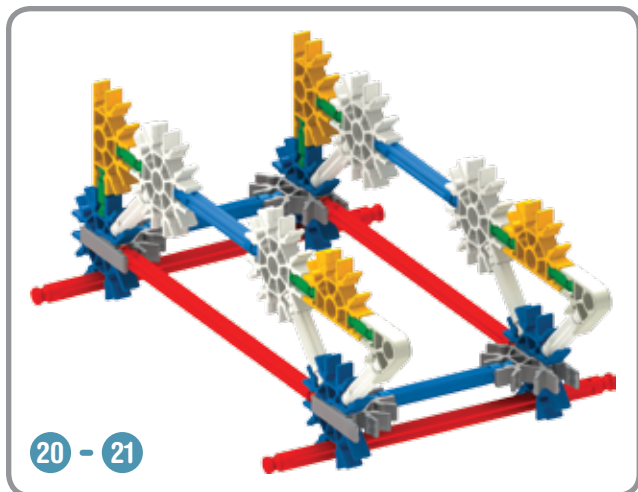
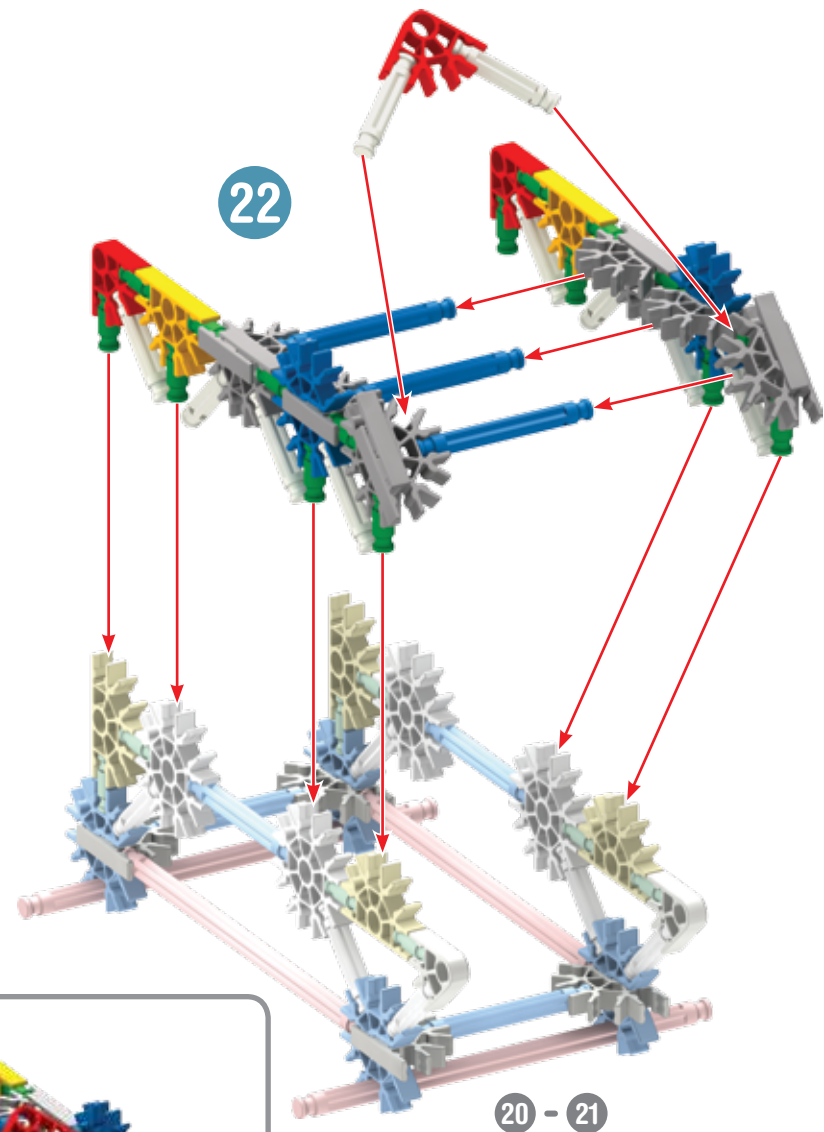
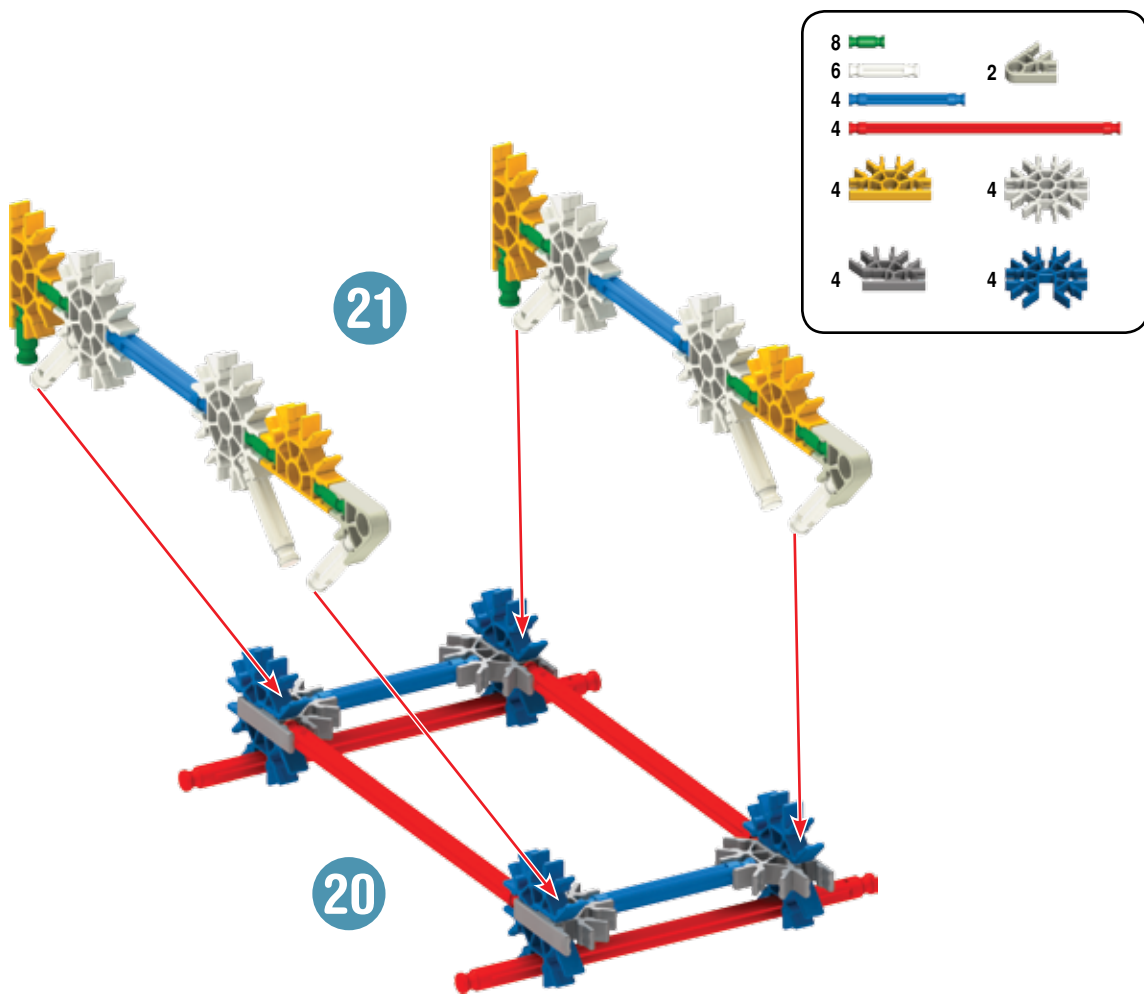
17 - 18

19

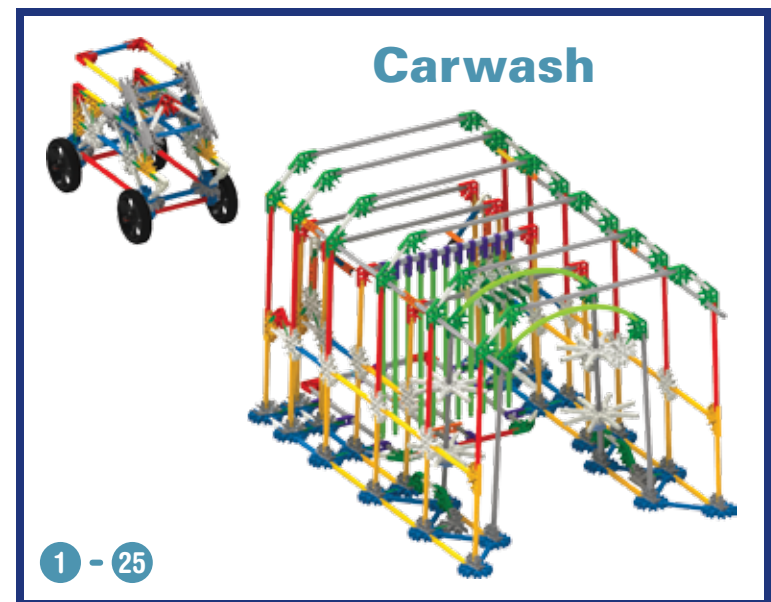
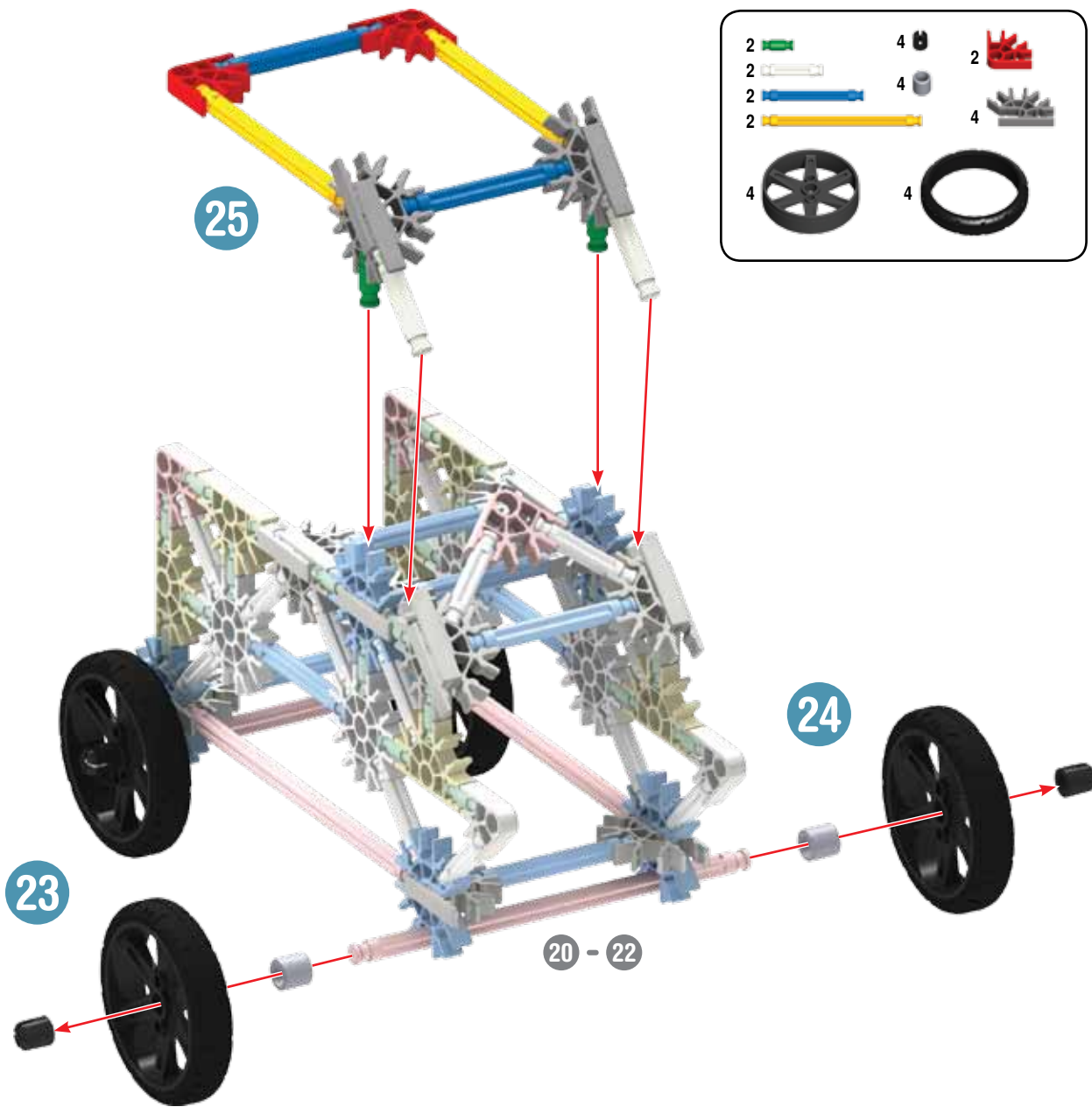
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1 - 19



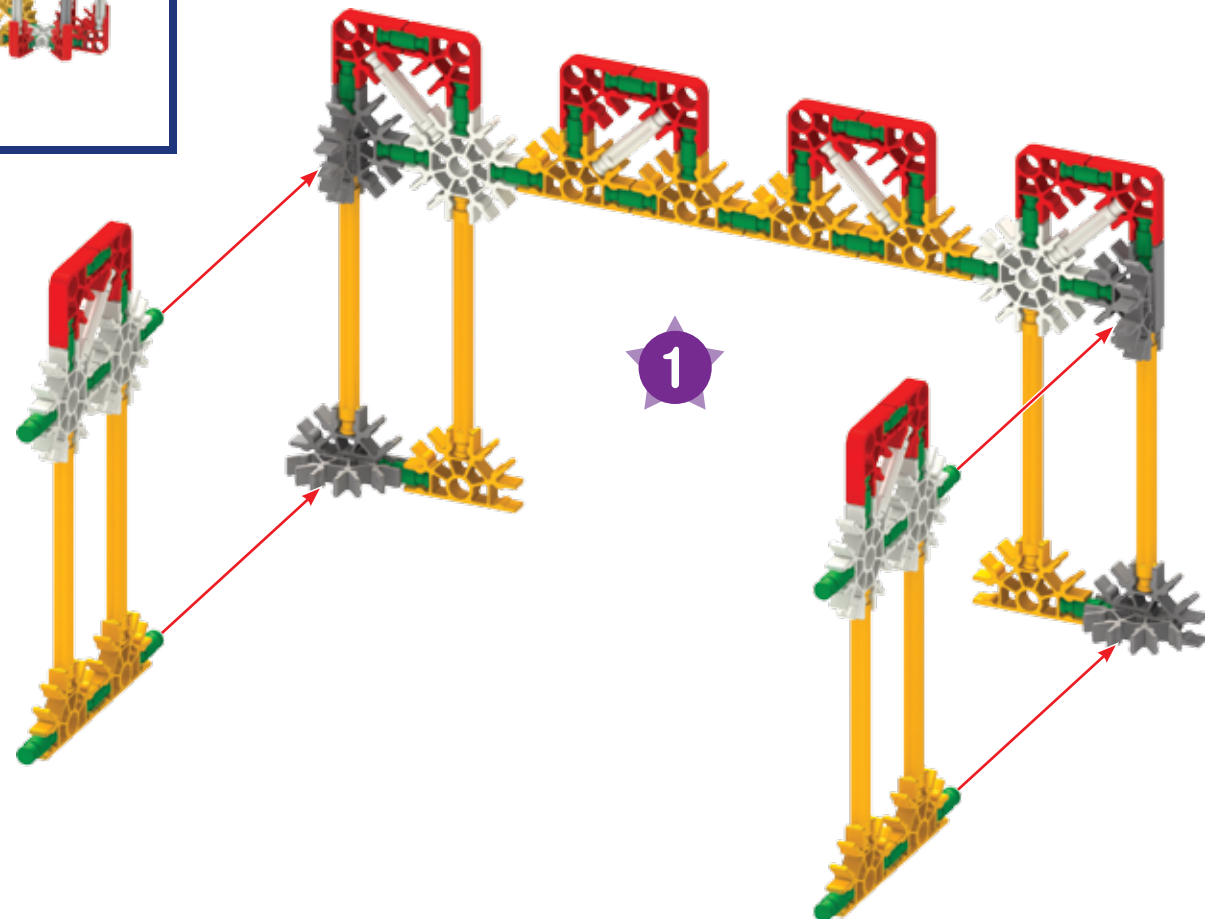
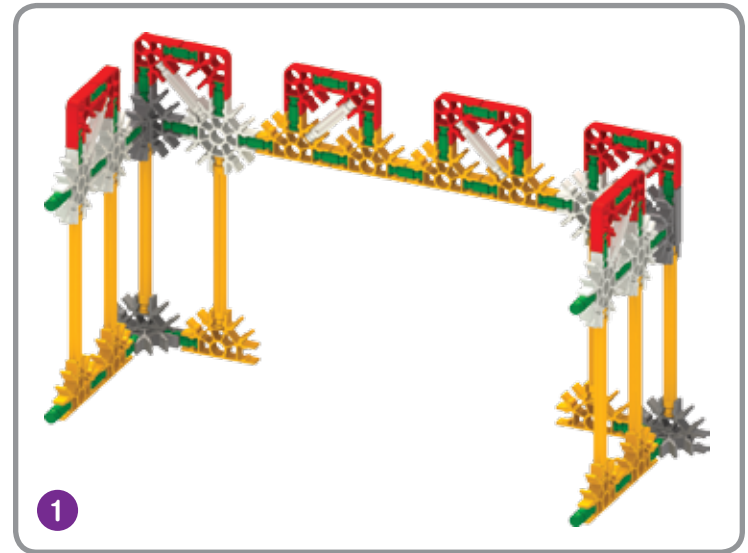












# Castle

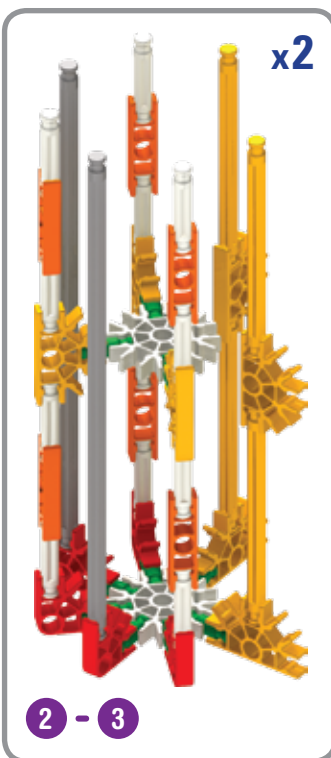
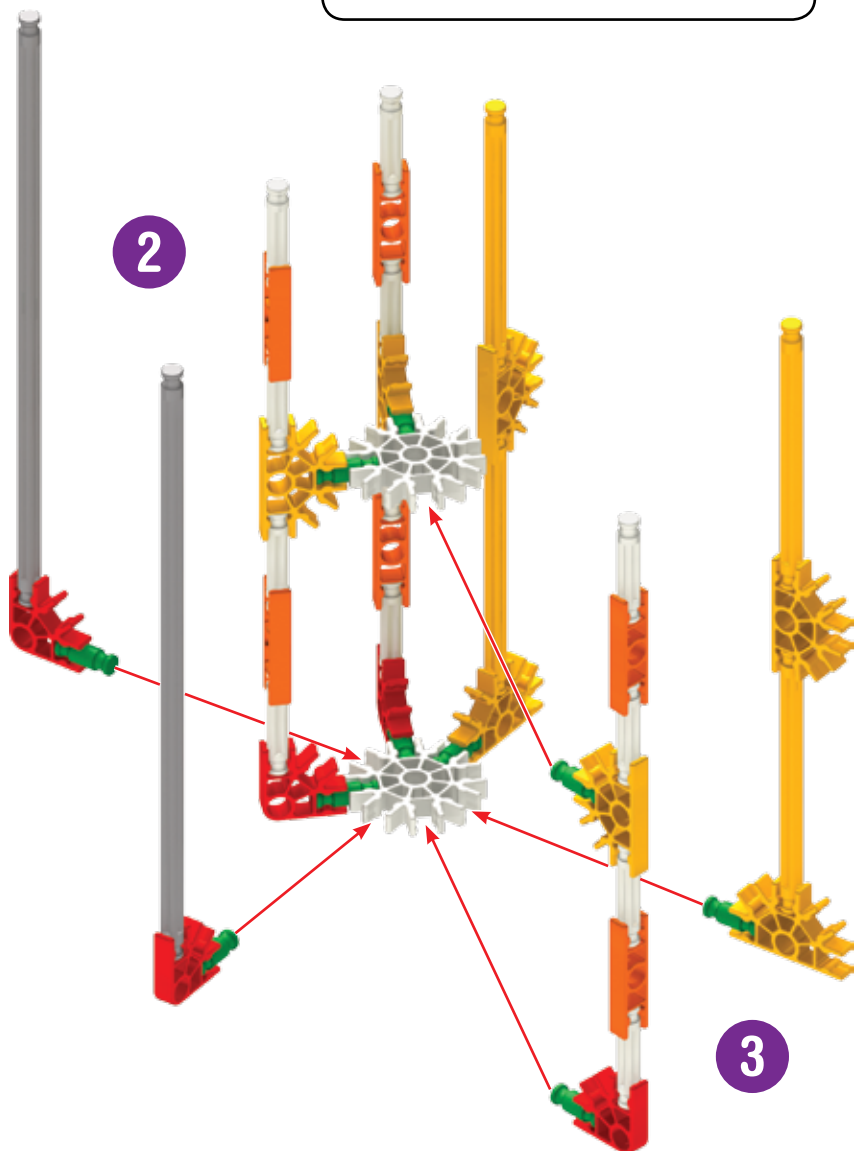


39		12		
6				
8		6		
10		8		

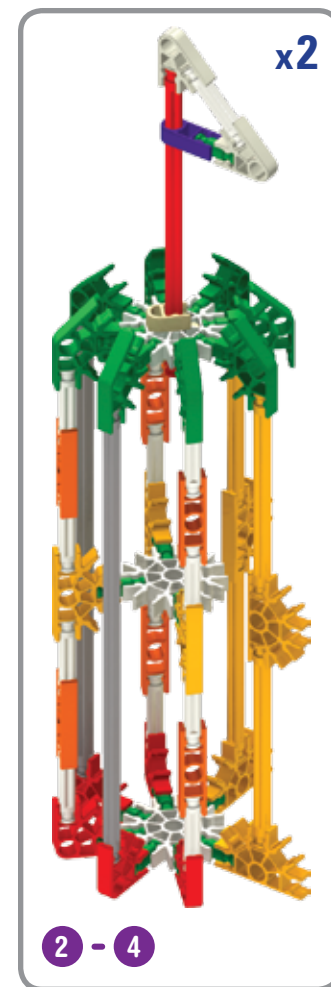
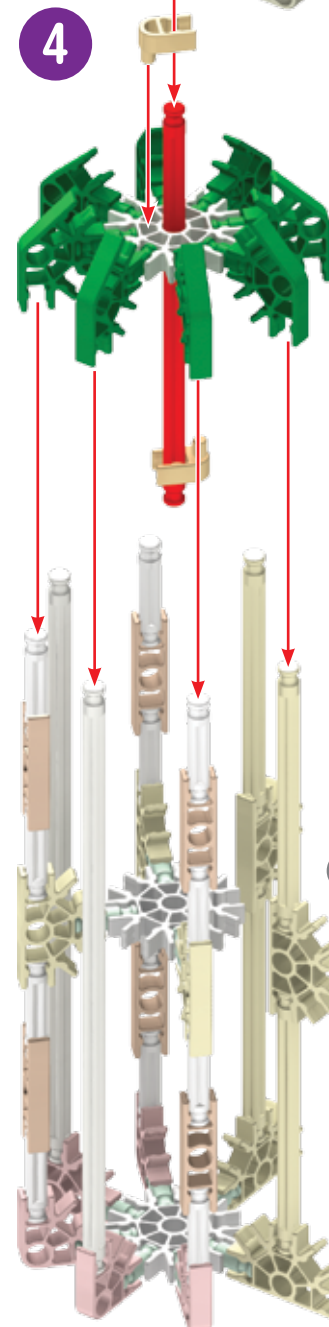










x2

20					
24					
8					
4					
			4		
12		10		14	

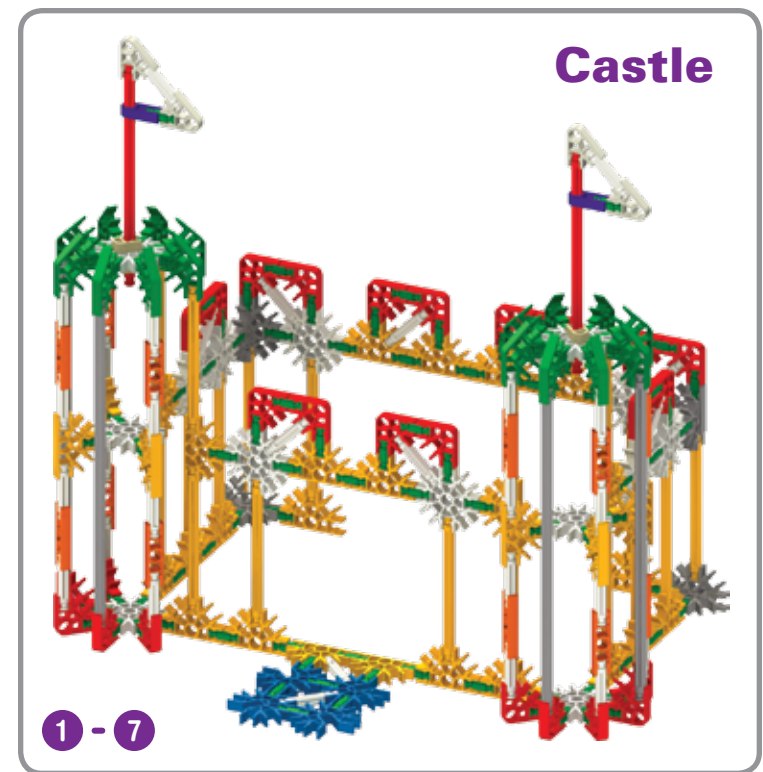
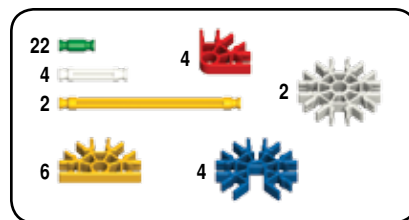
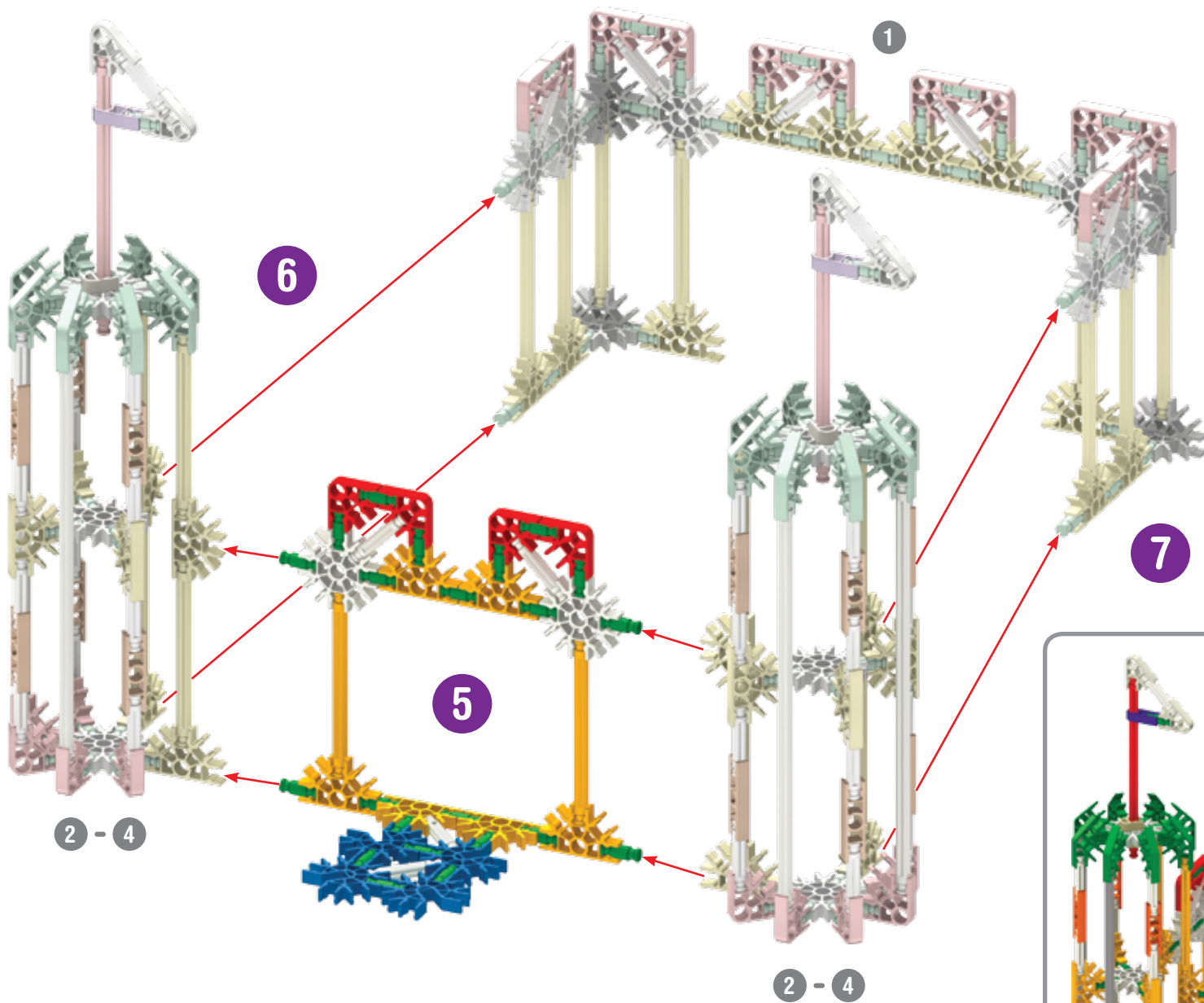


x2



18		4	
2			
2			
16		2	
4		2	

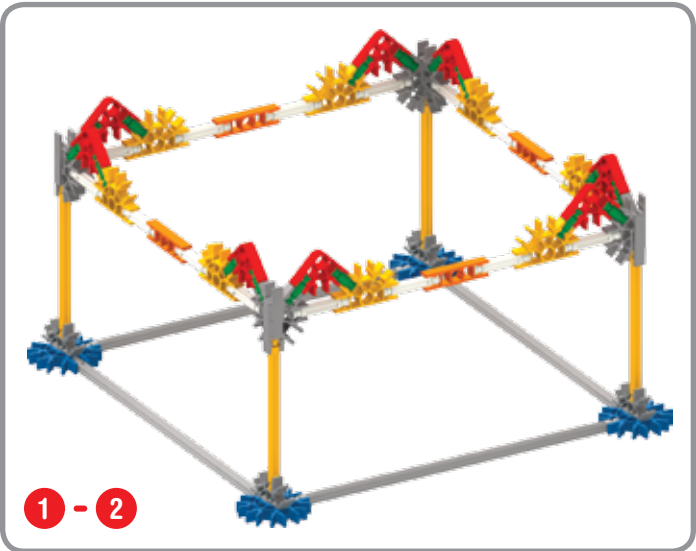
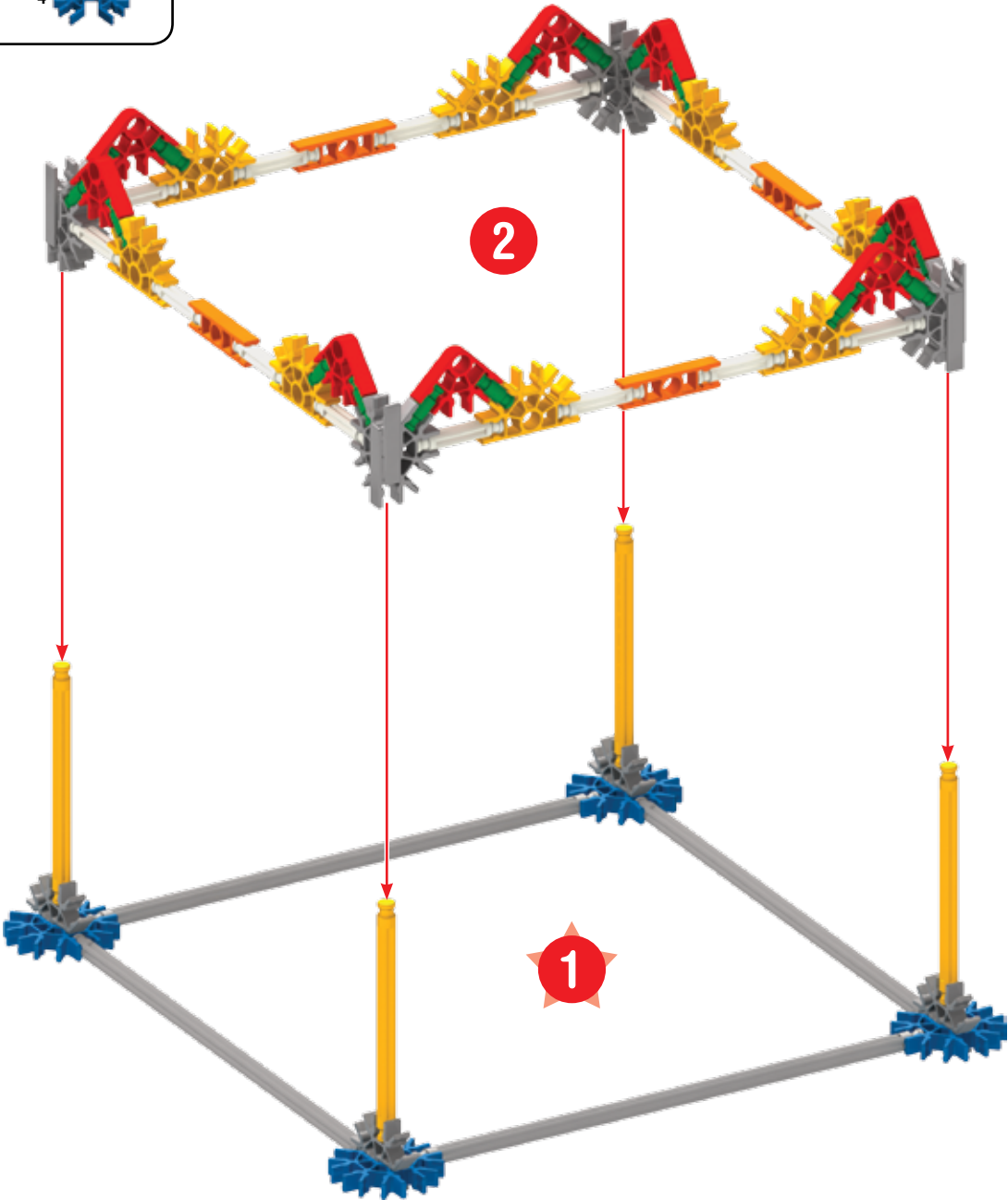


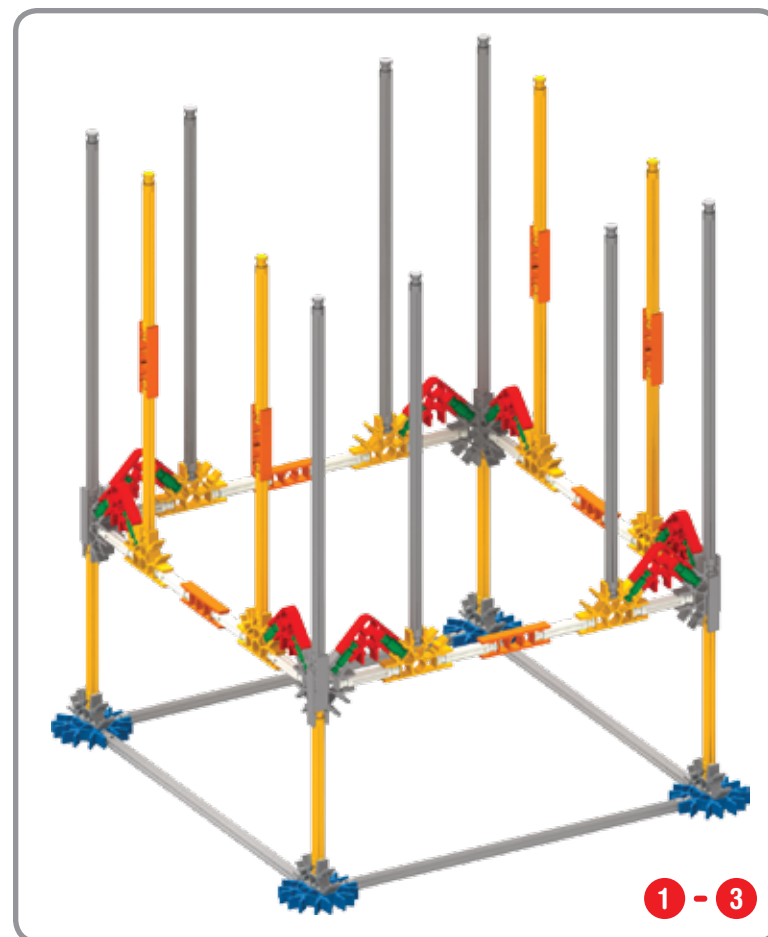
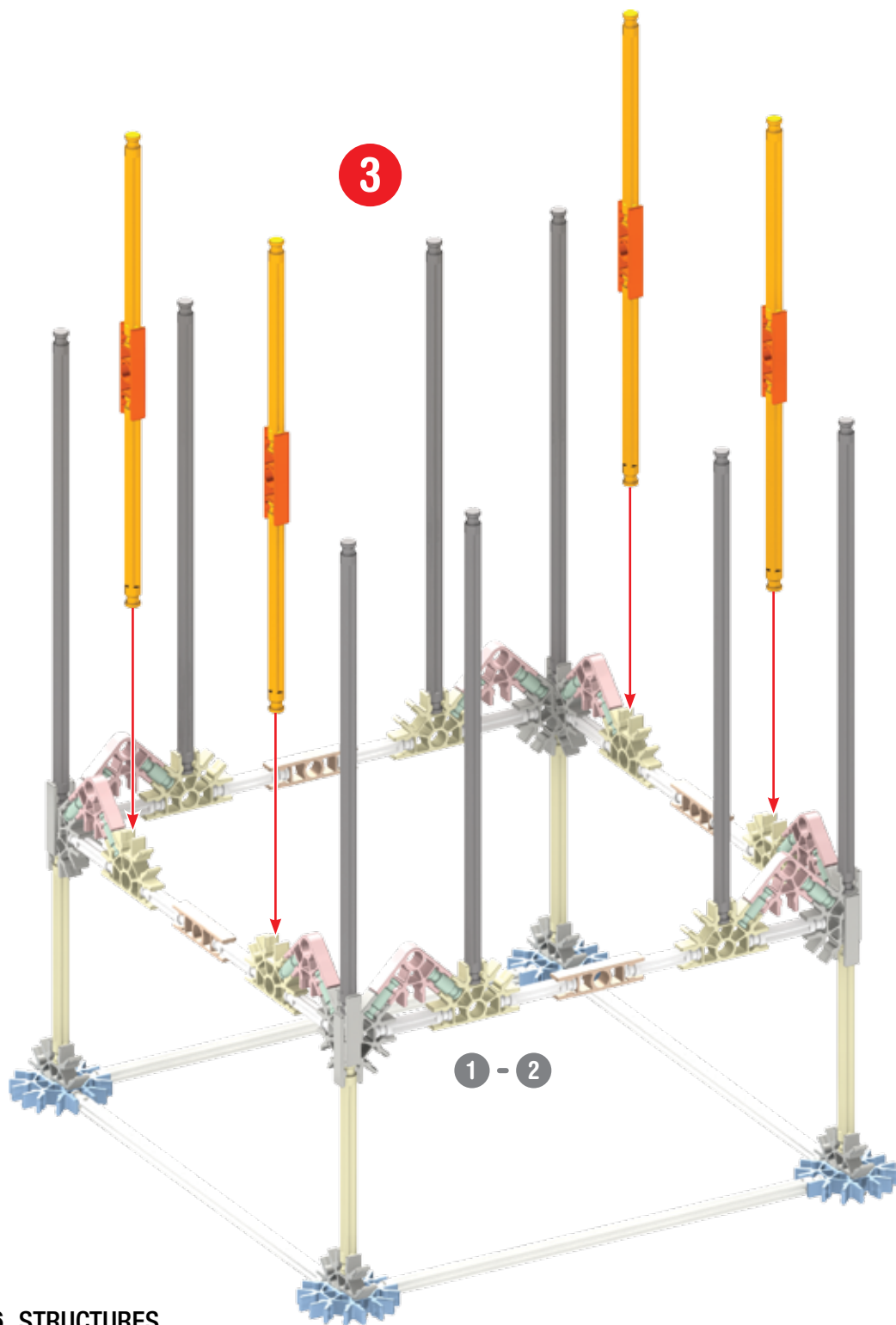


# Clock Tower

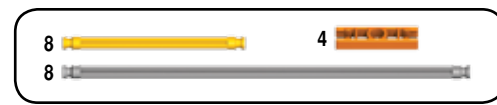
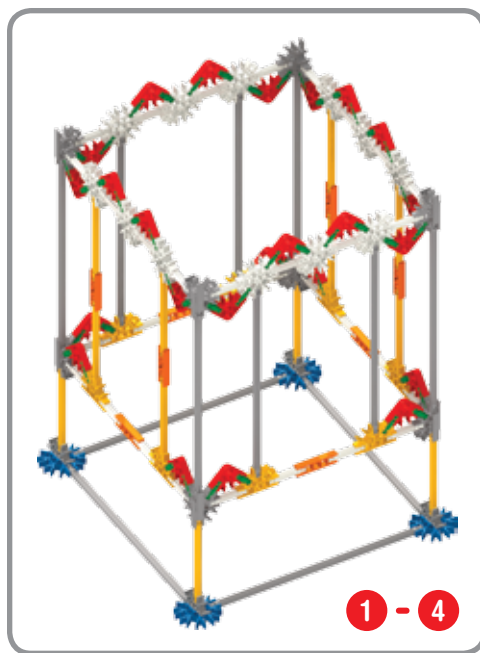
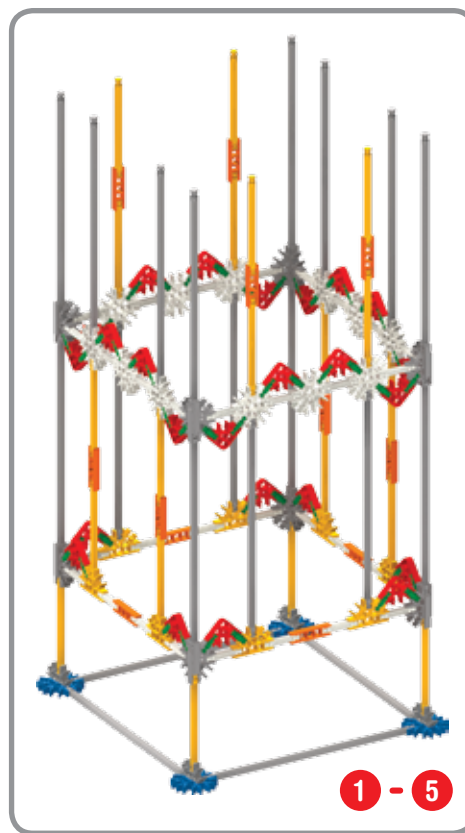
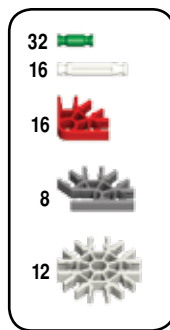


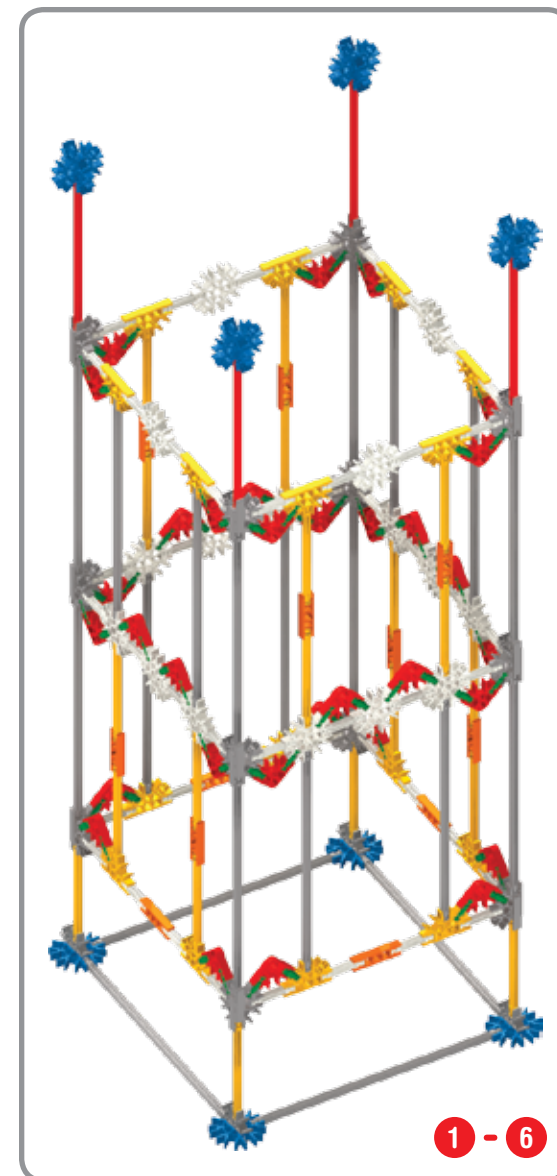
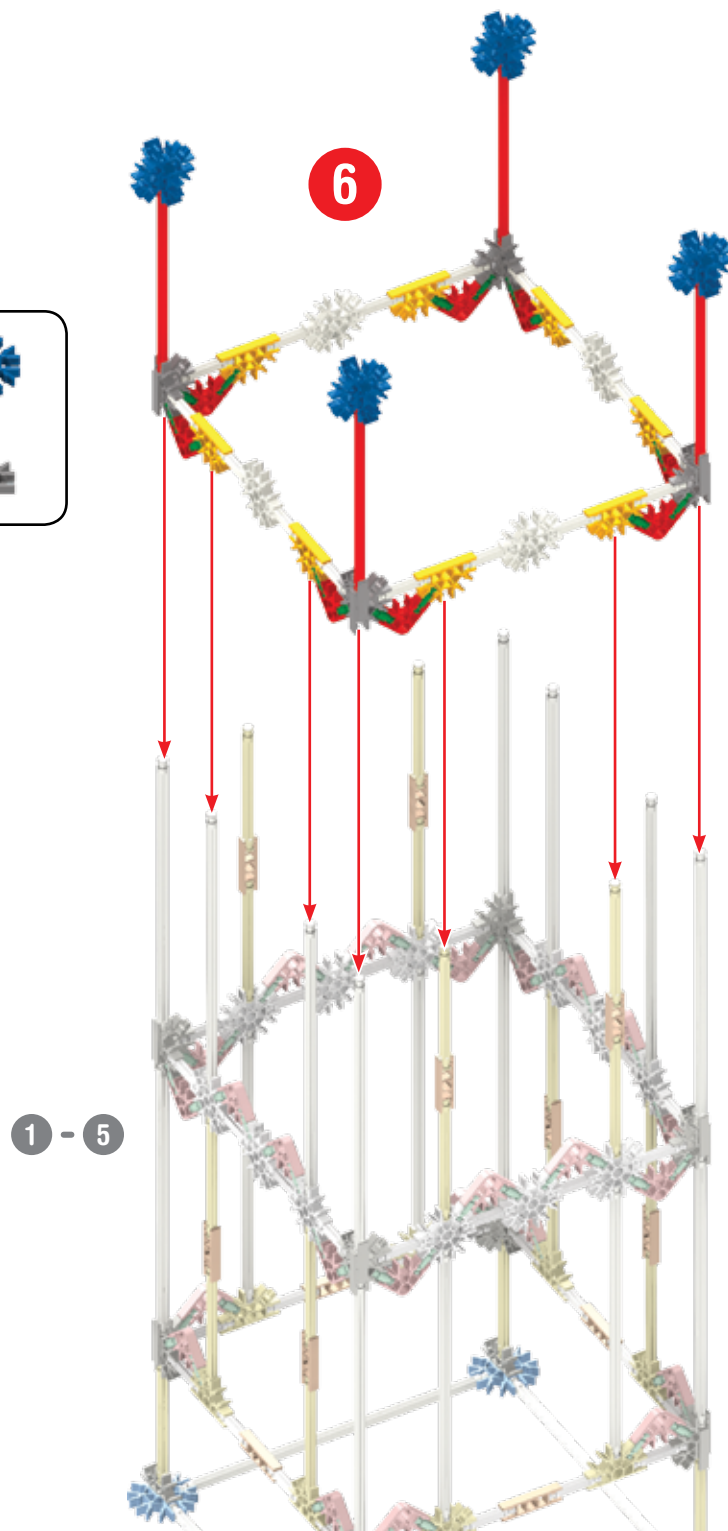
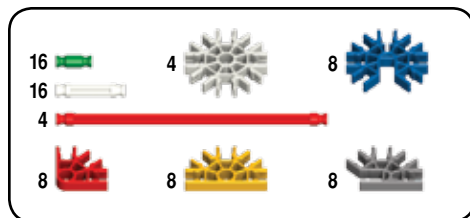
16		8		8	
16					
4					
4					
4		12		4	



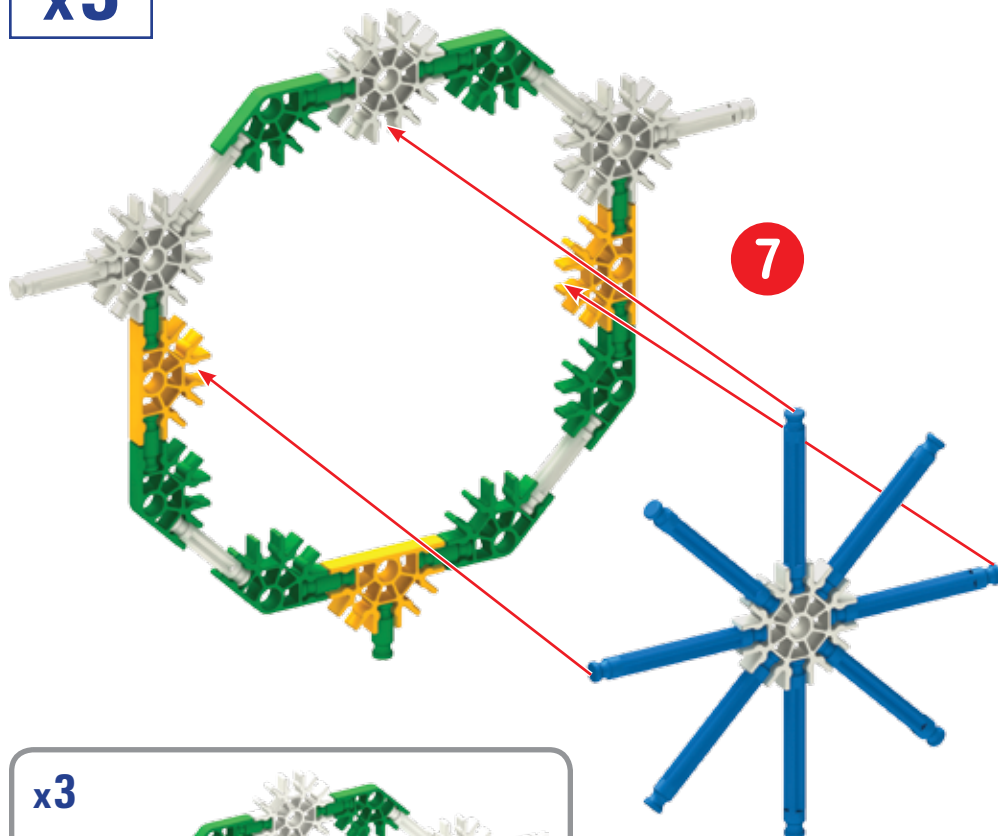




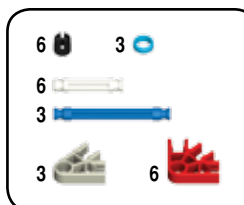
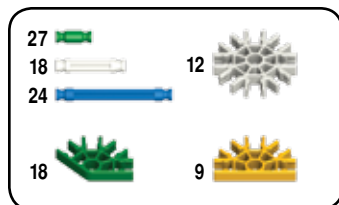
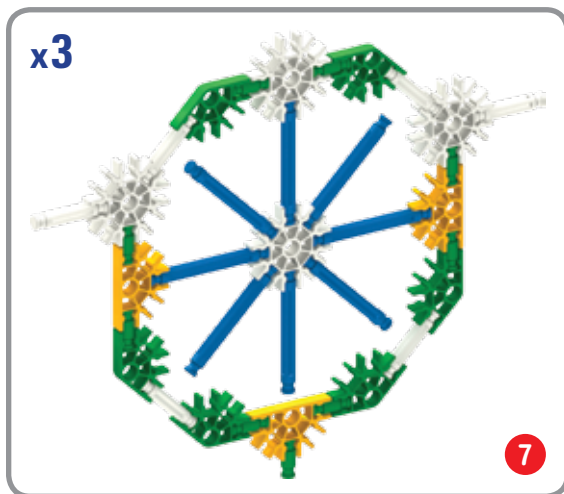




x3



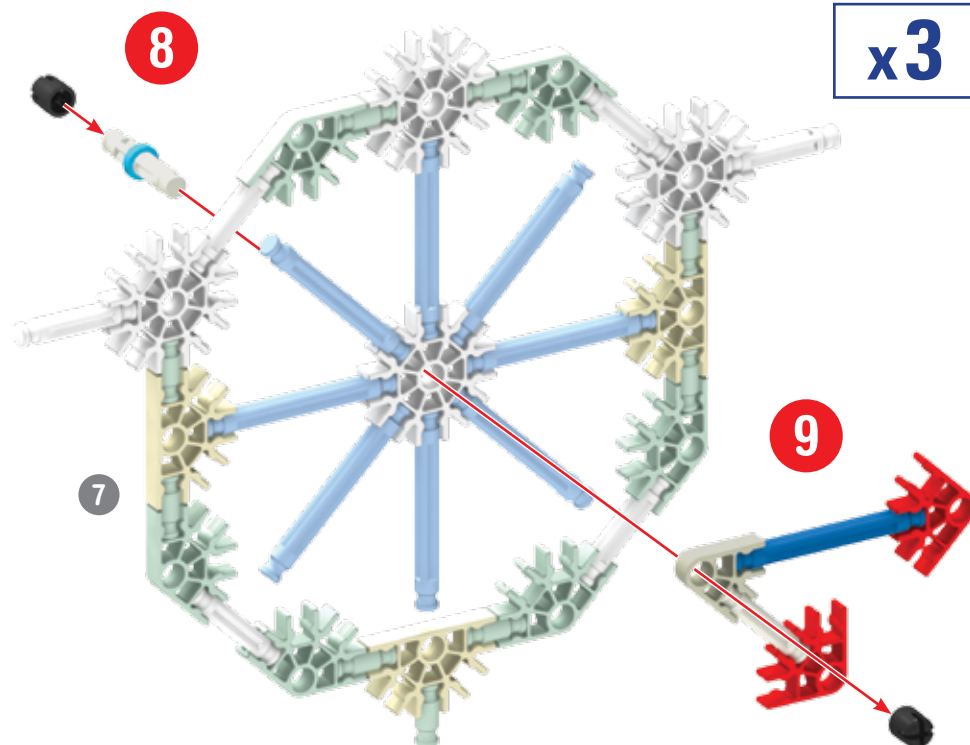
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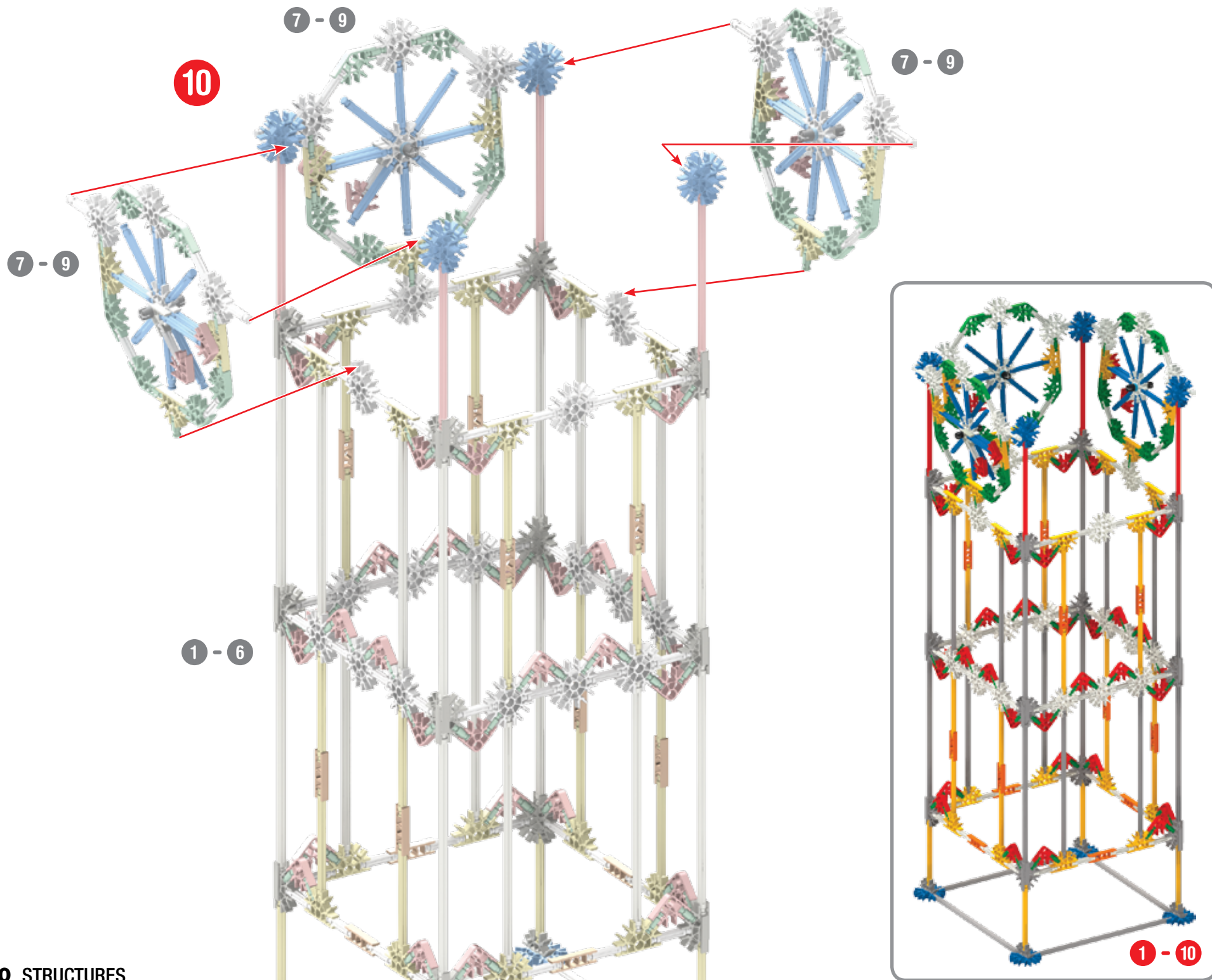
x3

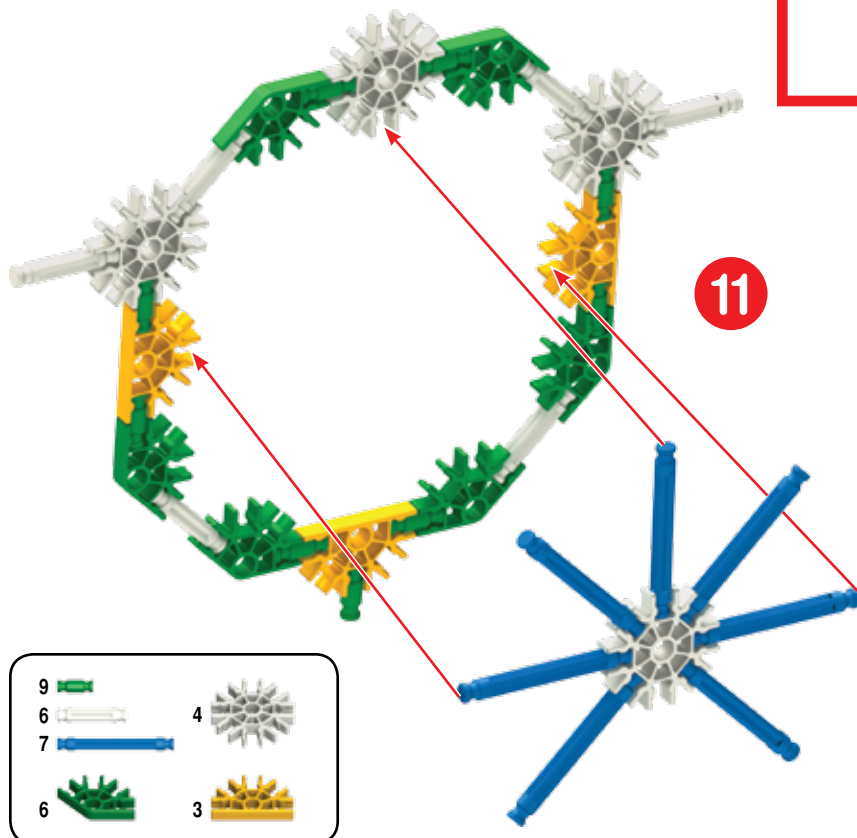
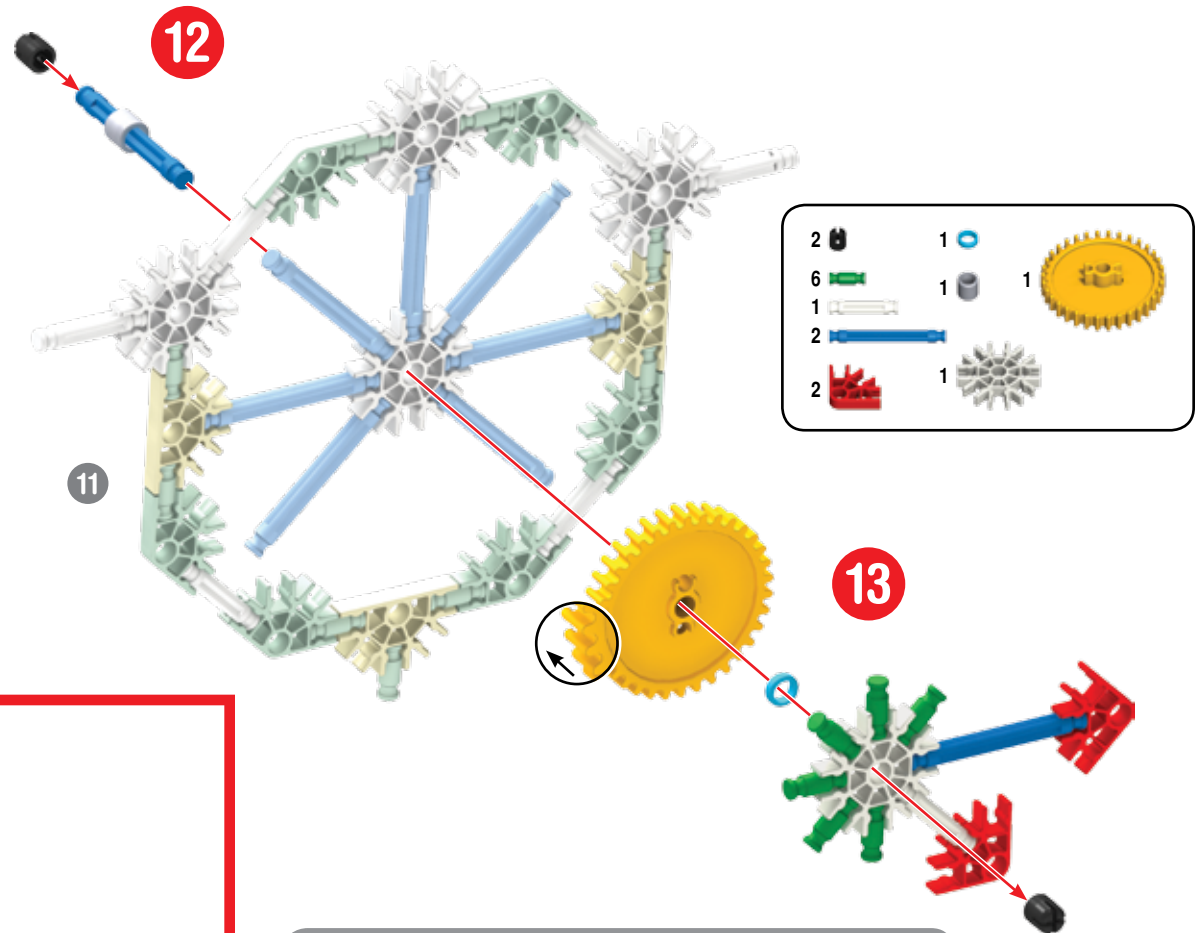
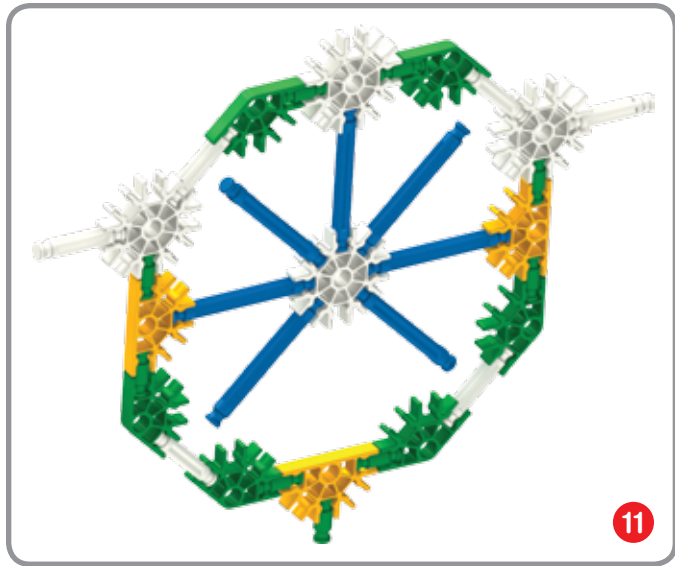


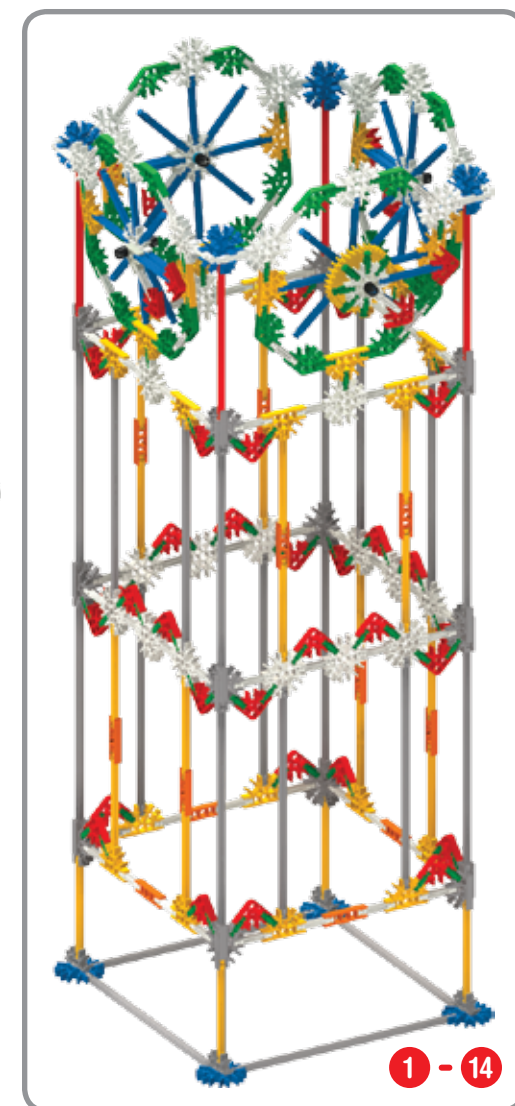
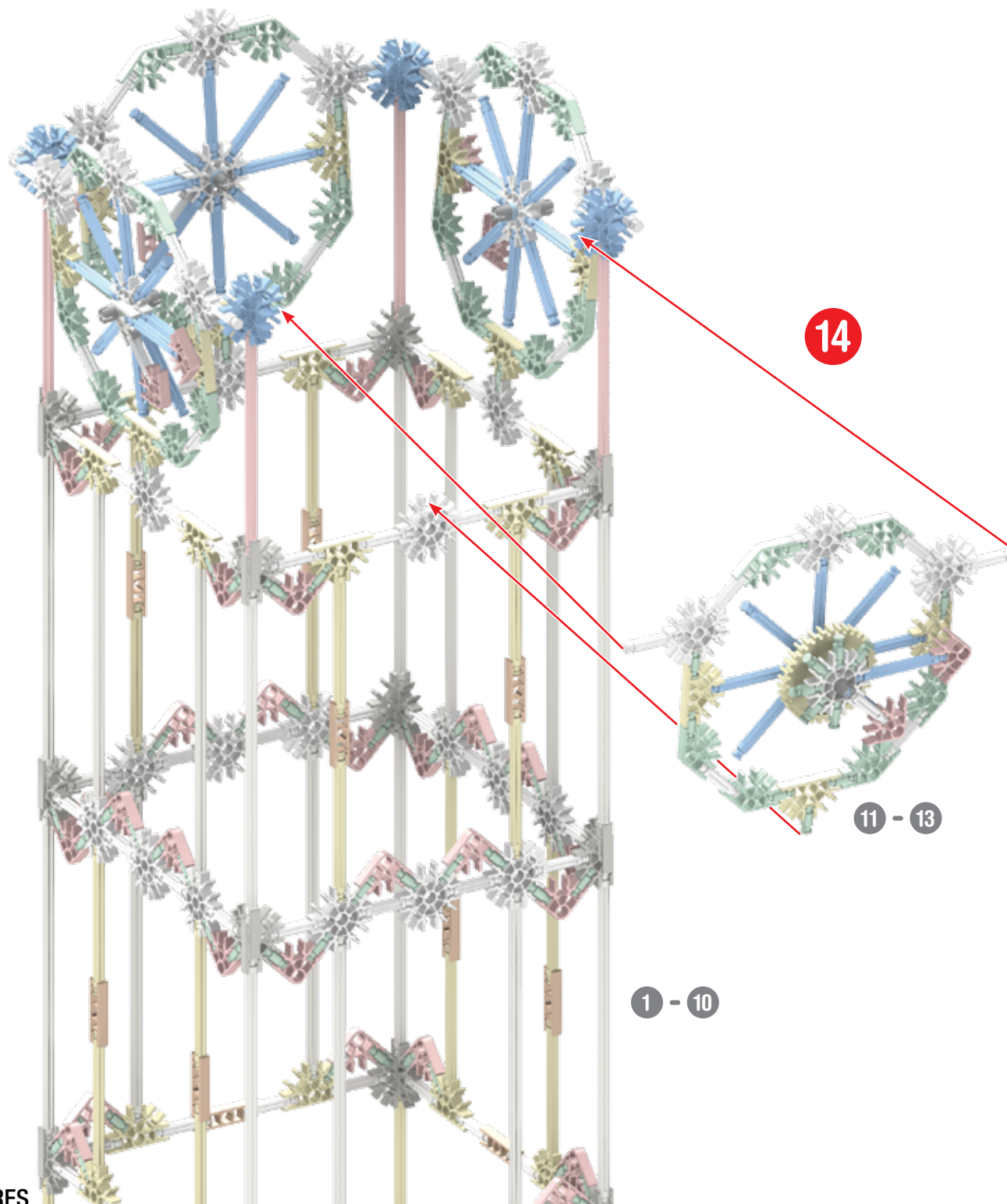
x3



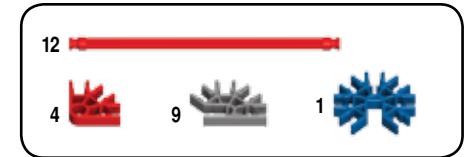
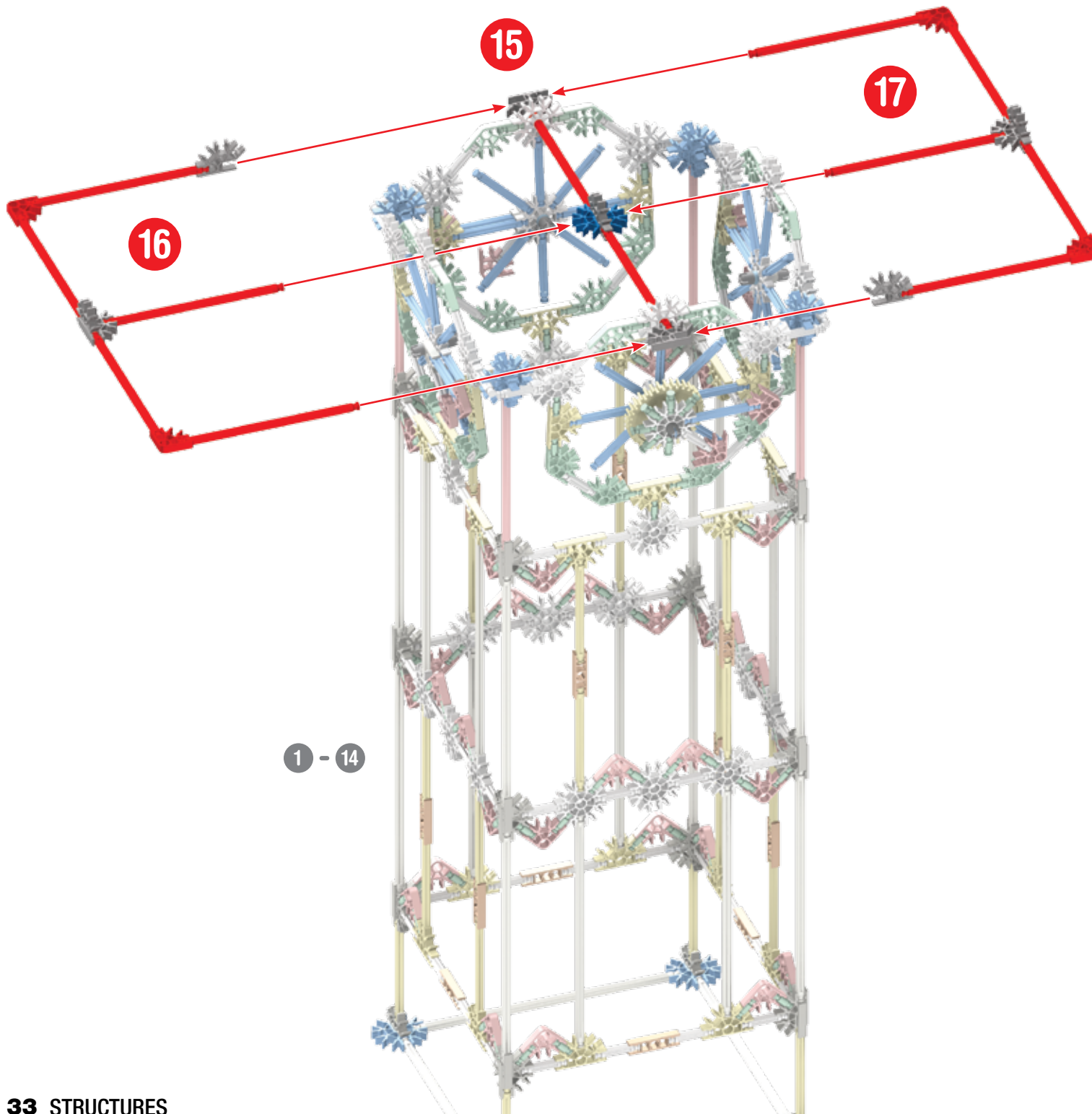


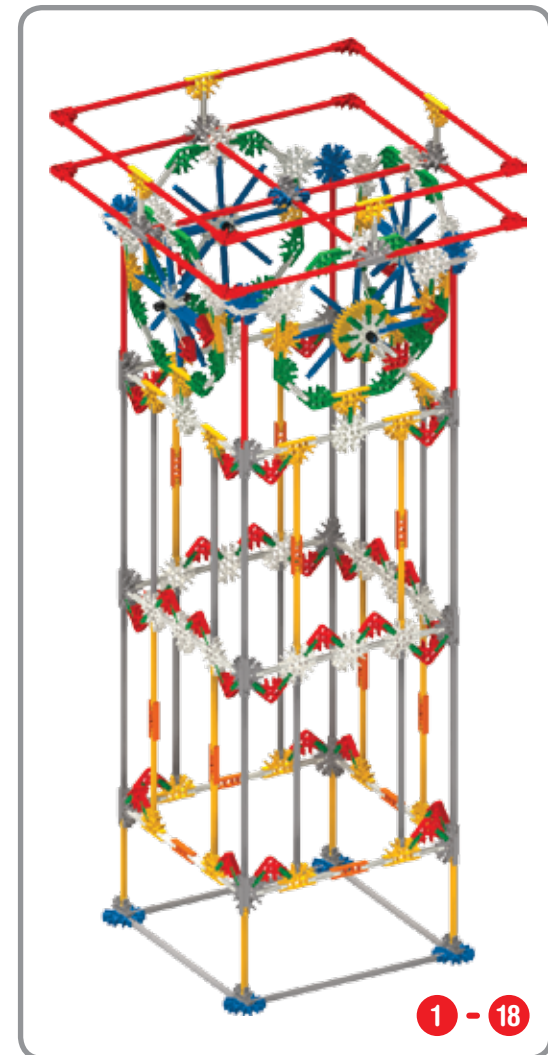
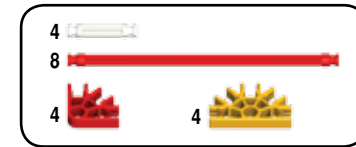
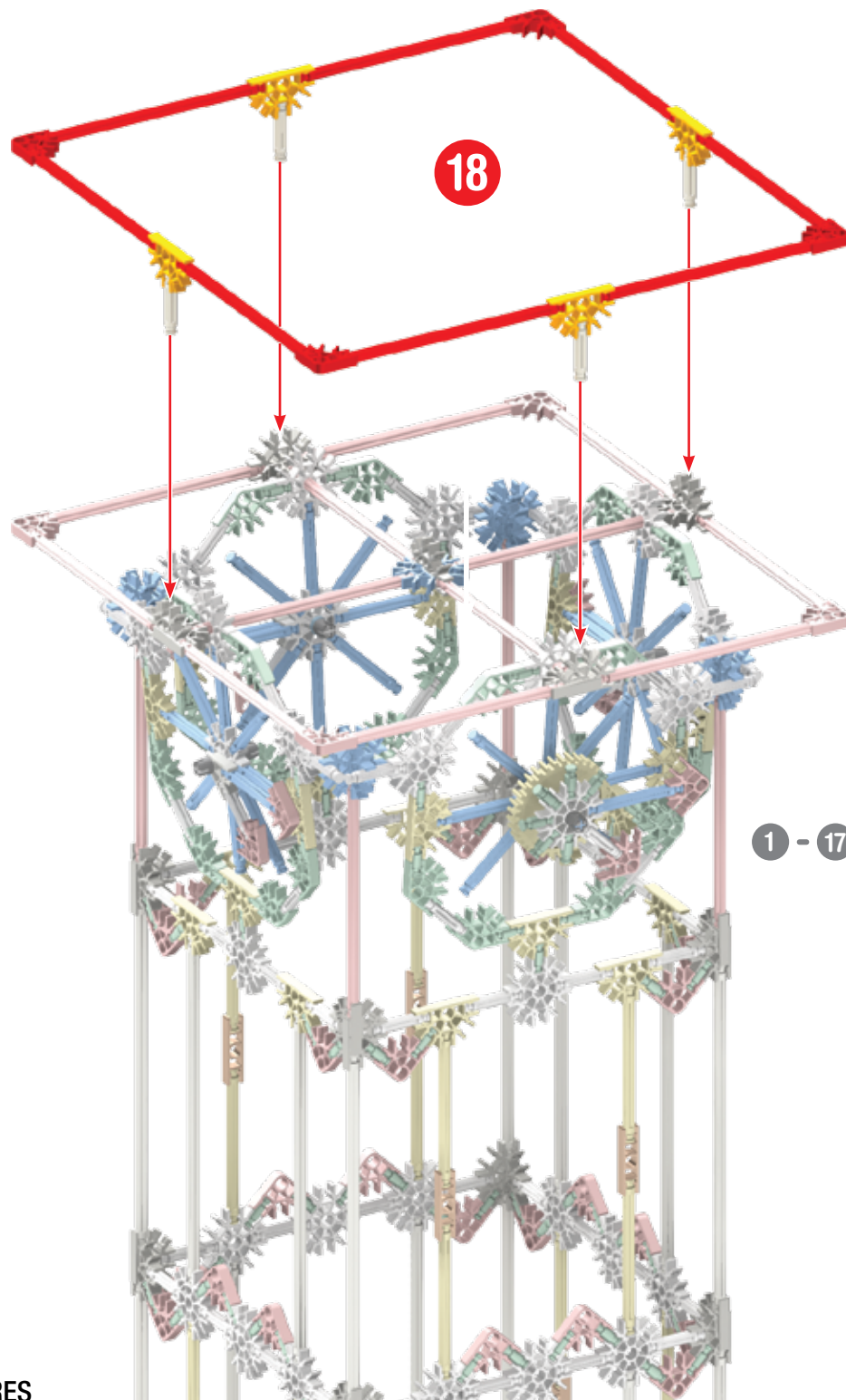








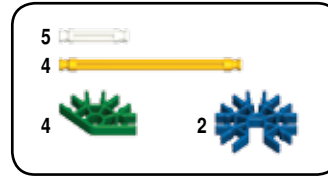




# Clock Tower

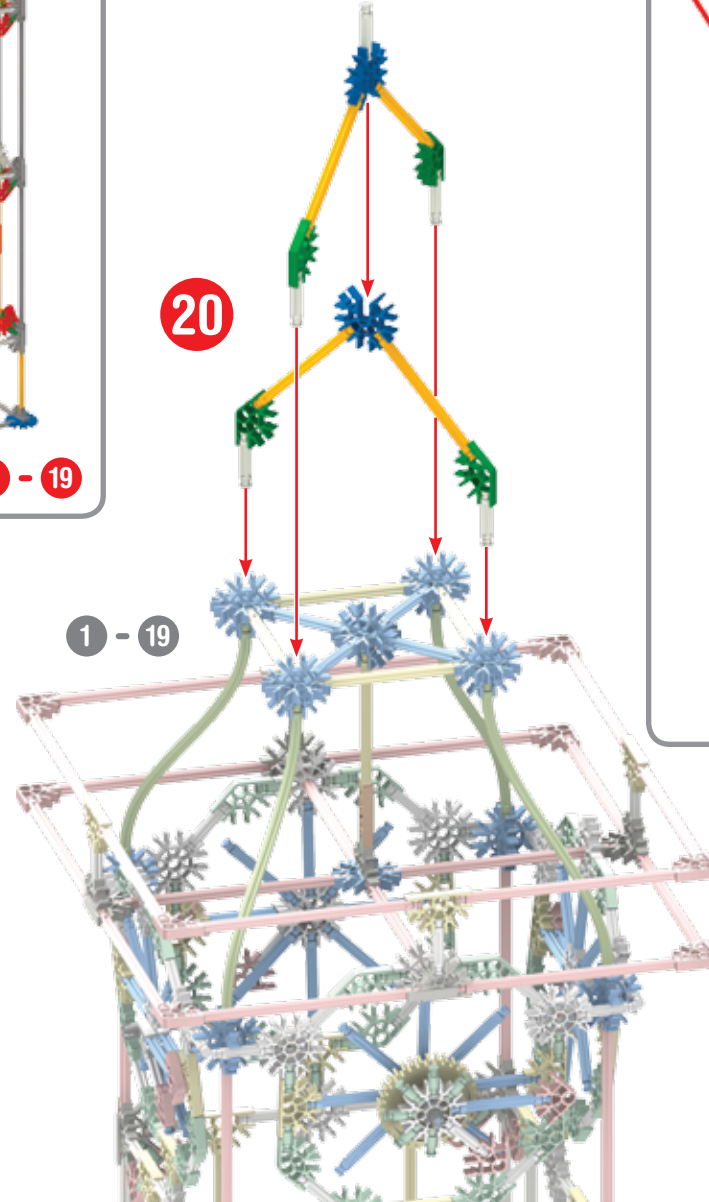


1 - 20

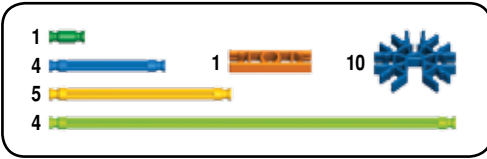


20

1 - 19

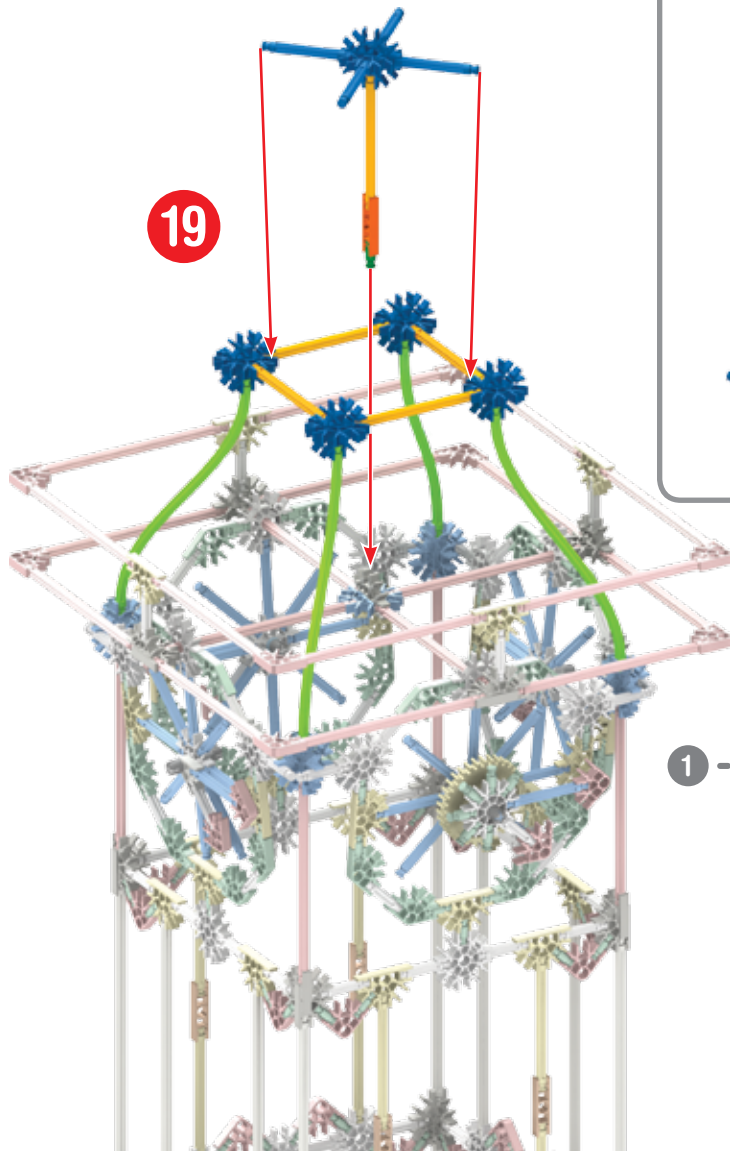


1 - 19



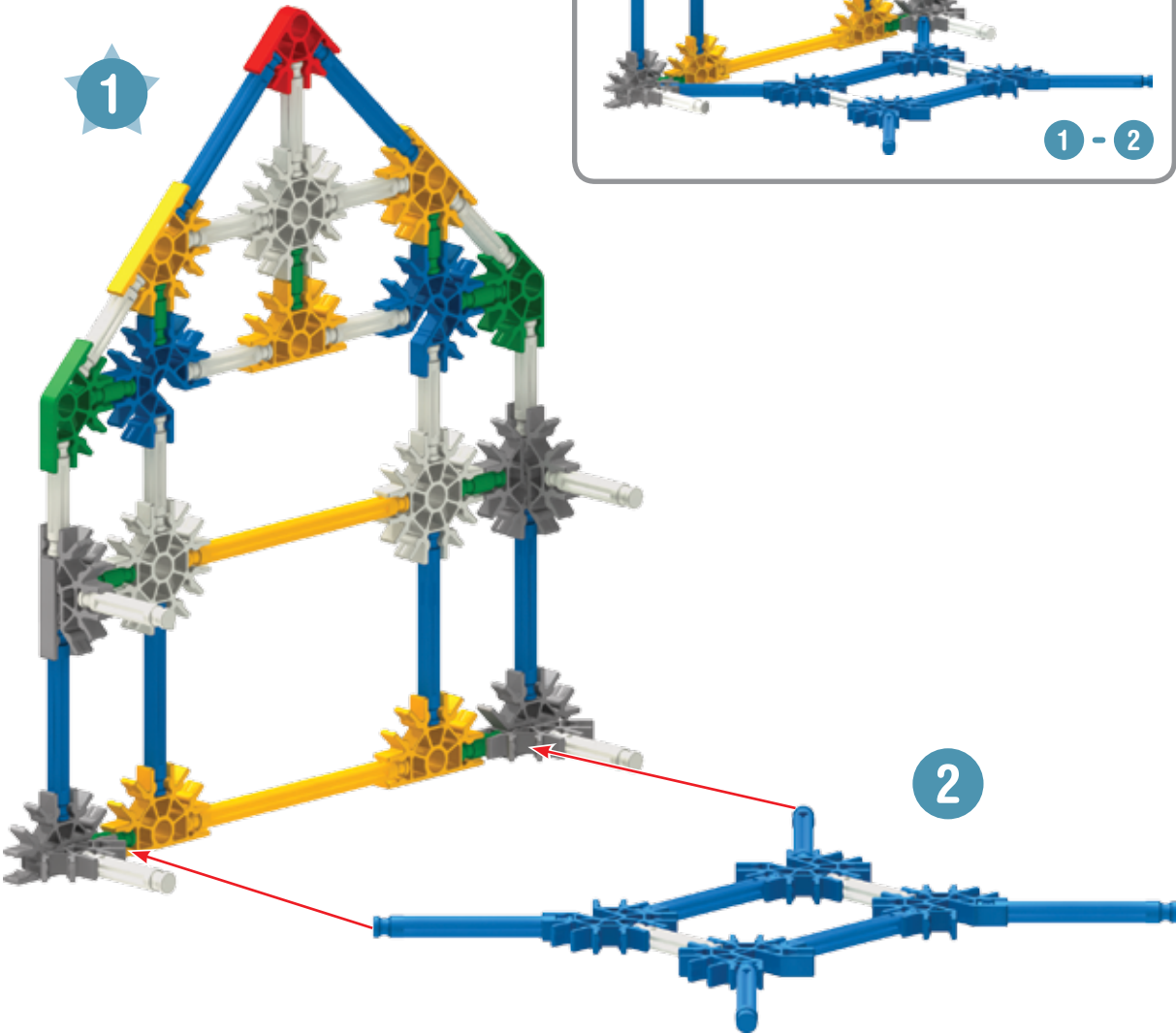
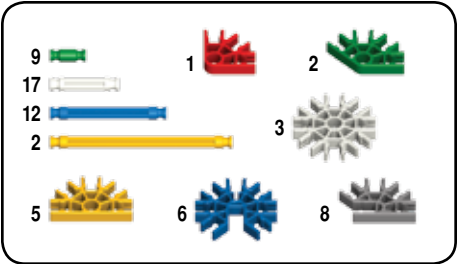
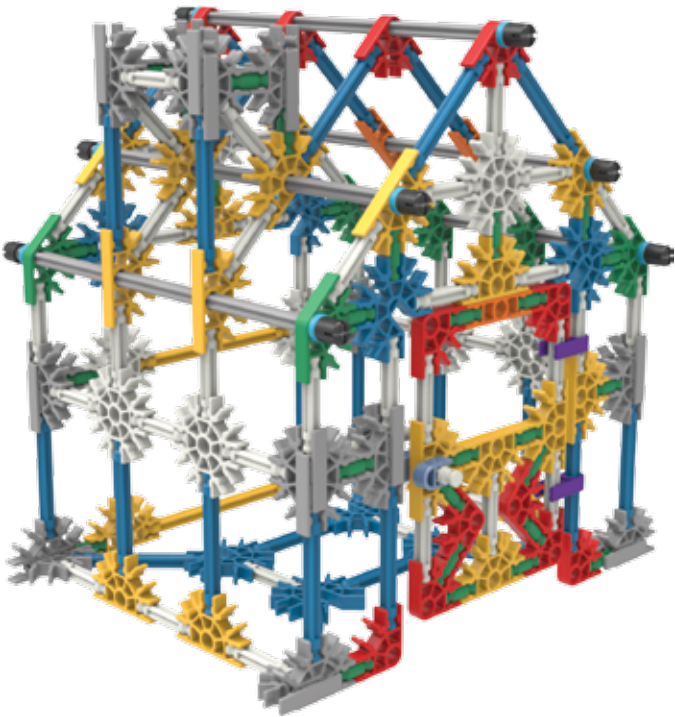
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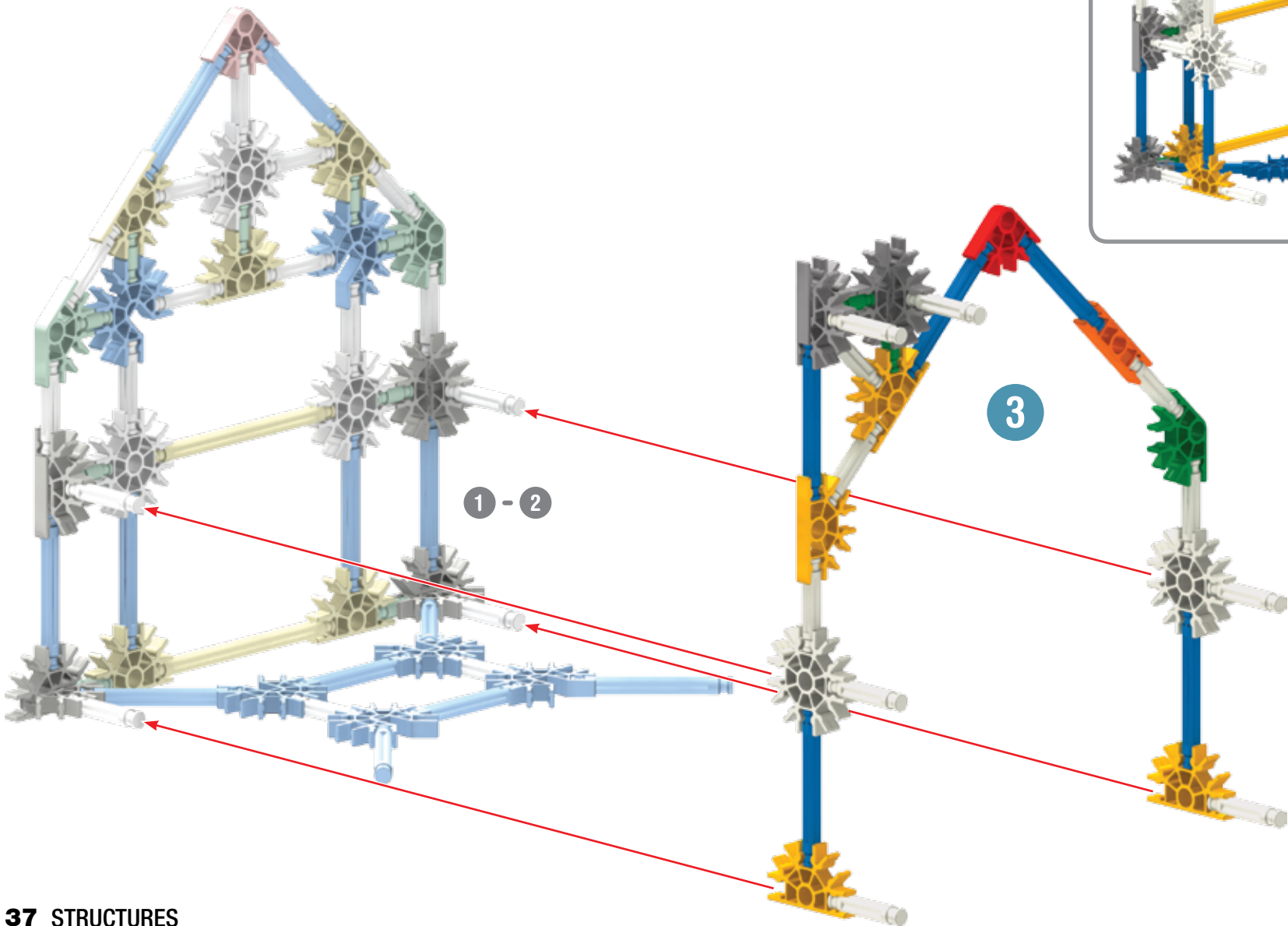
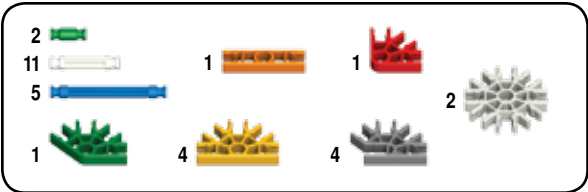
1 - 18

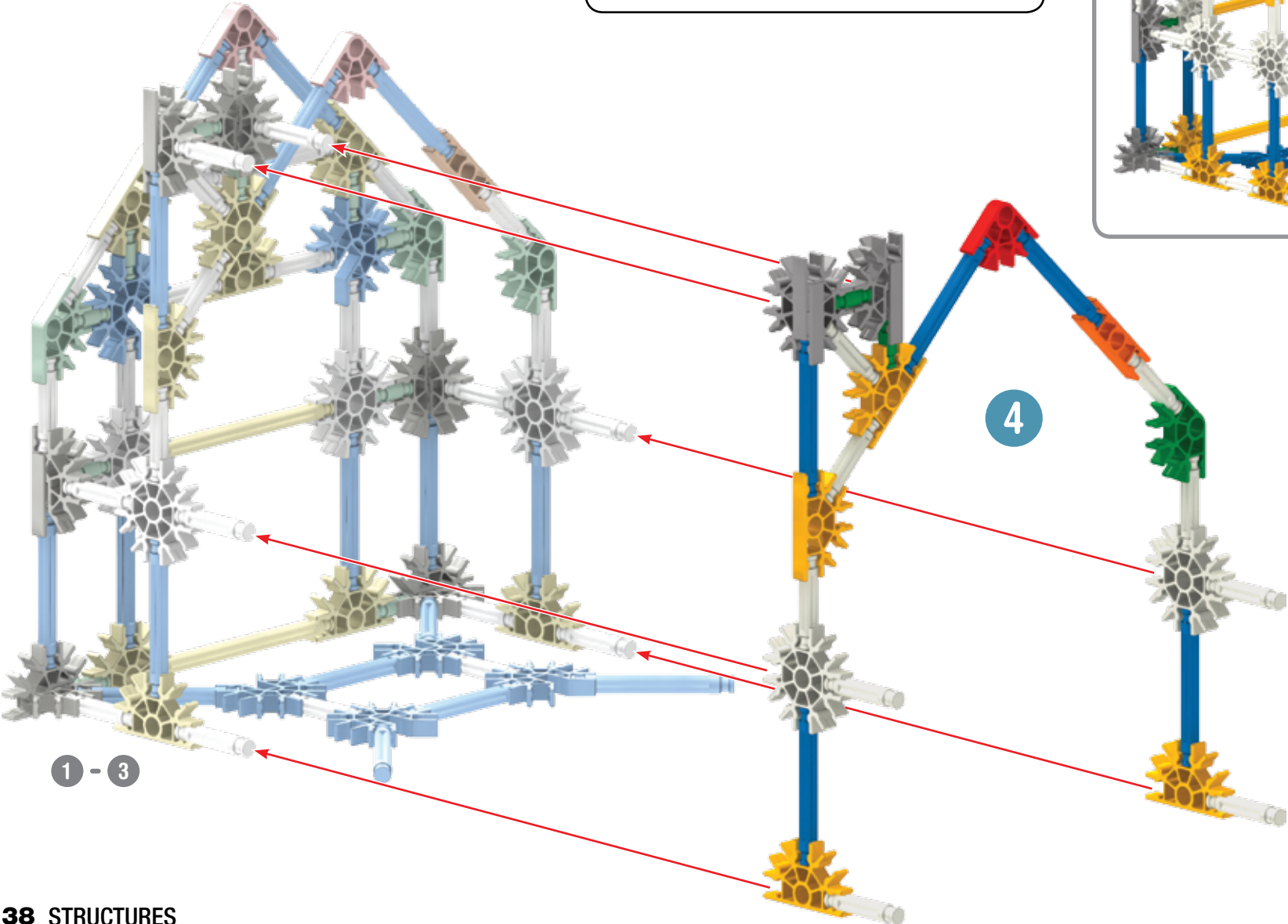
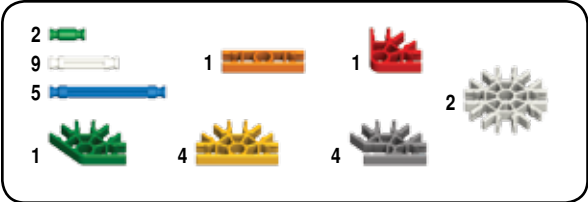




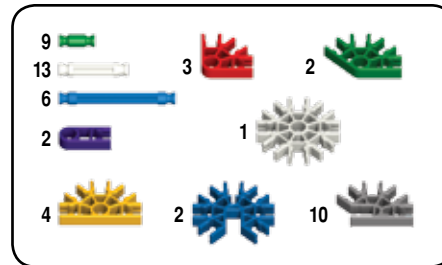
# House

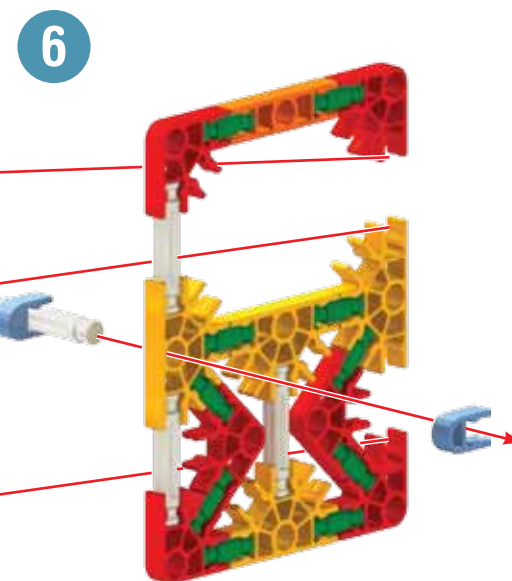
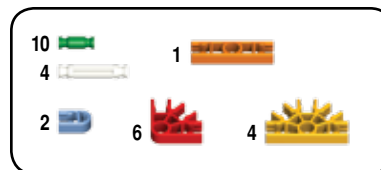
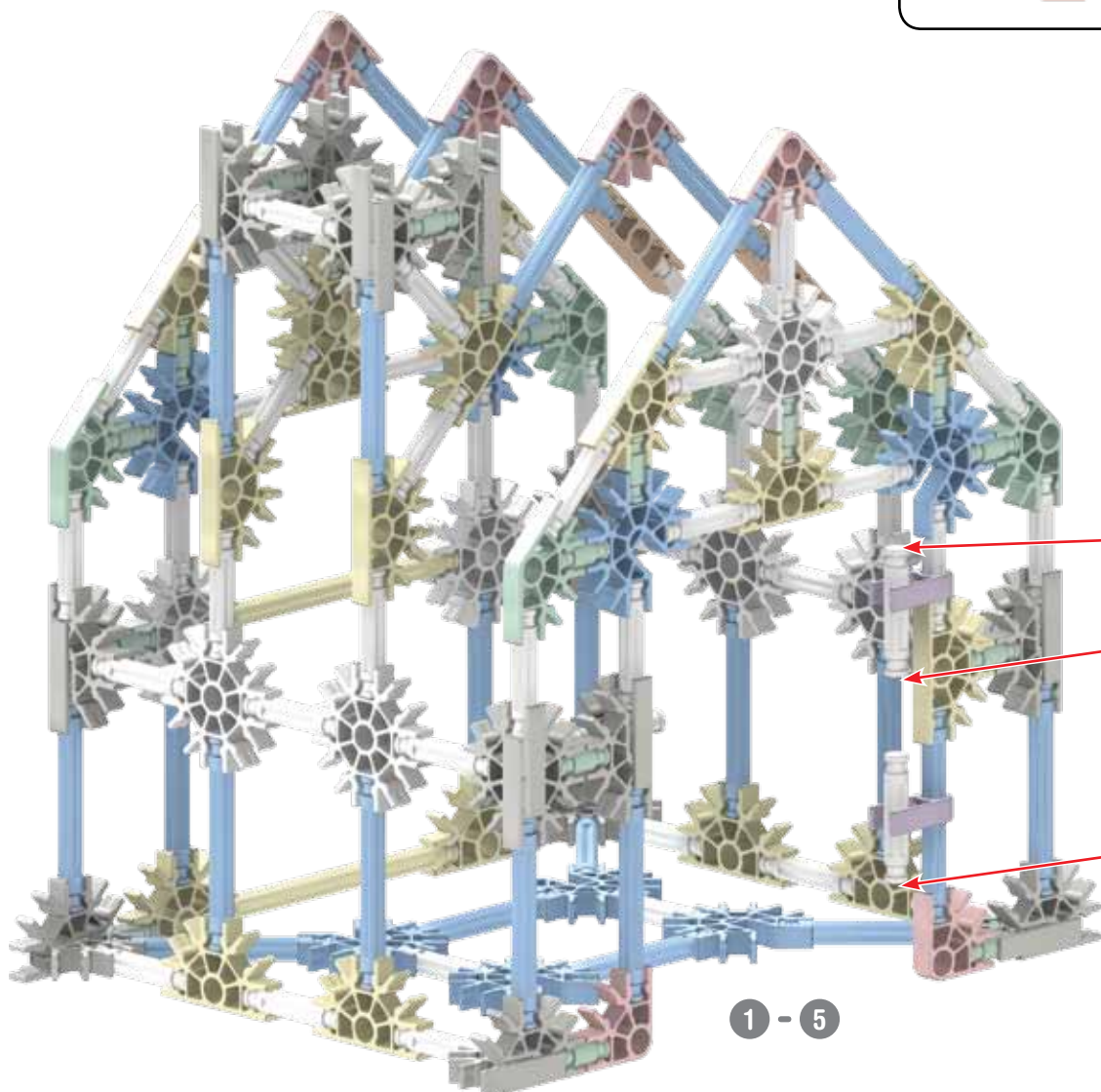




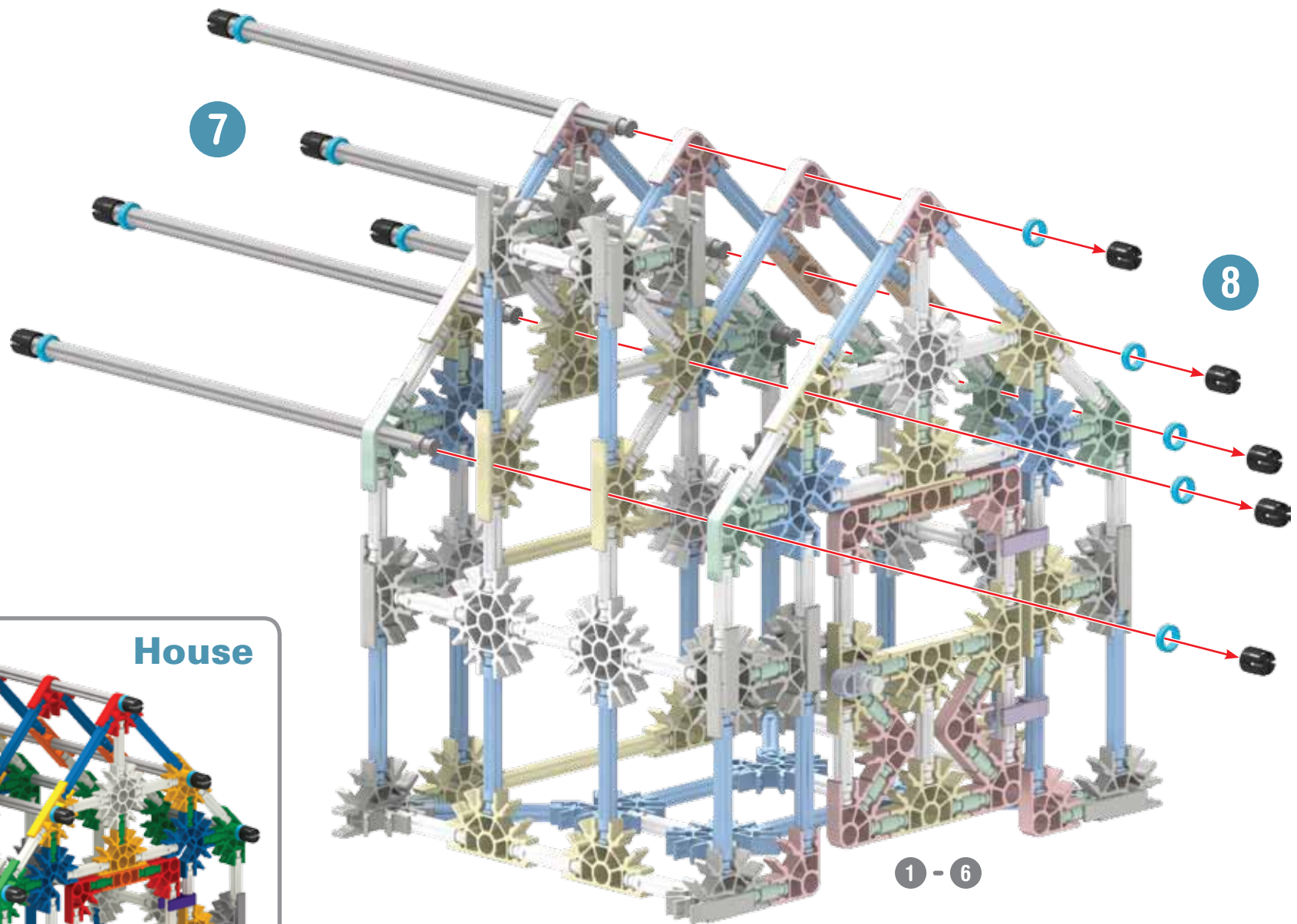












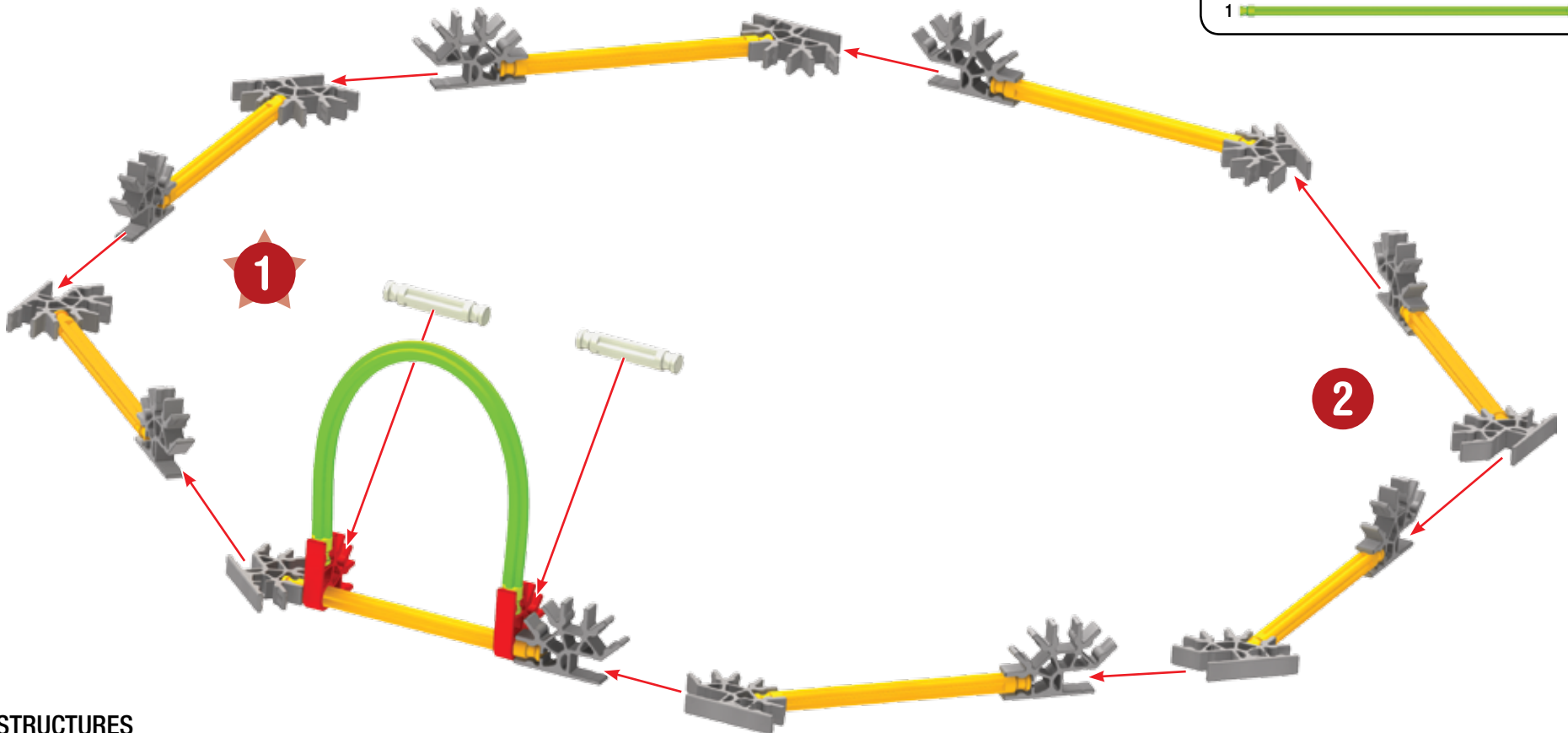
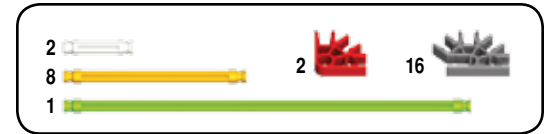
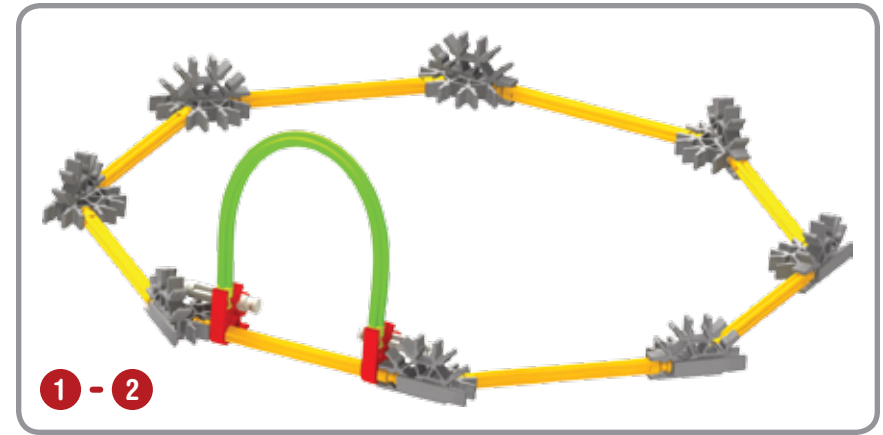
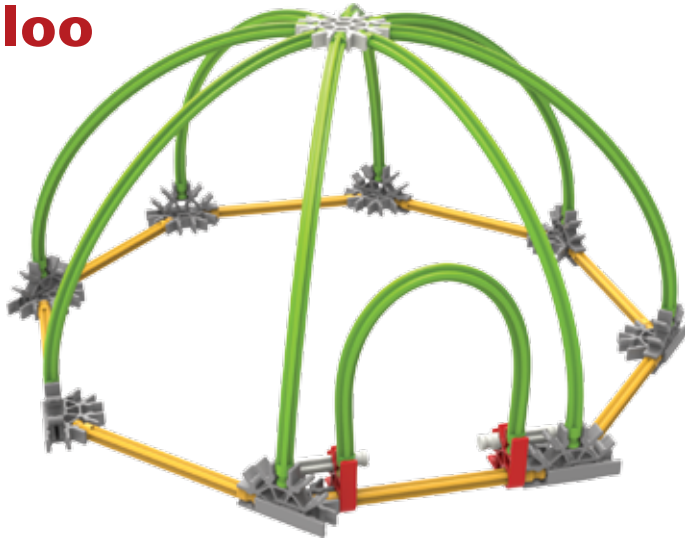
House

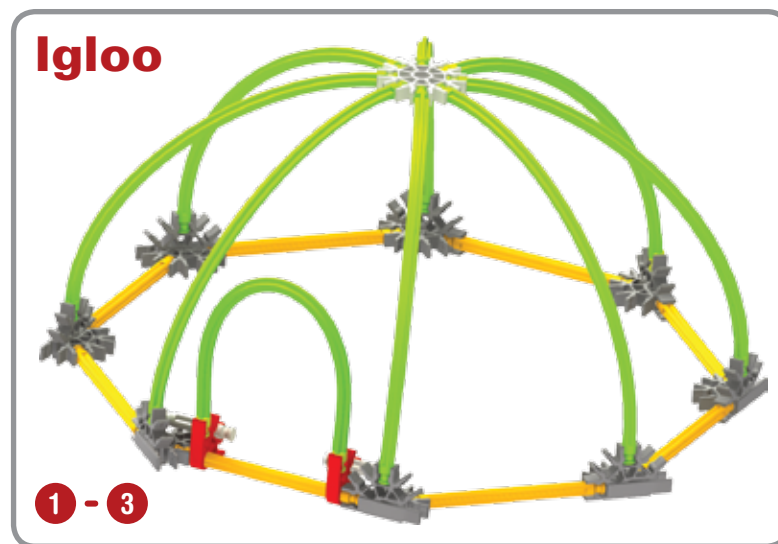
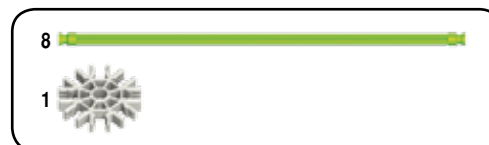
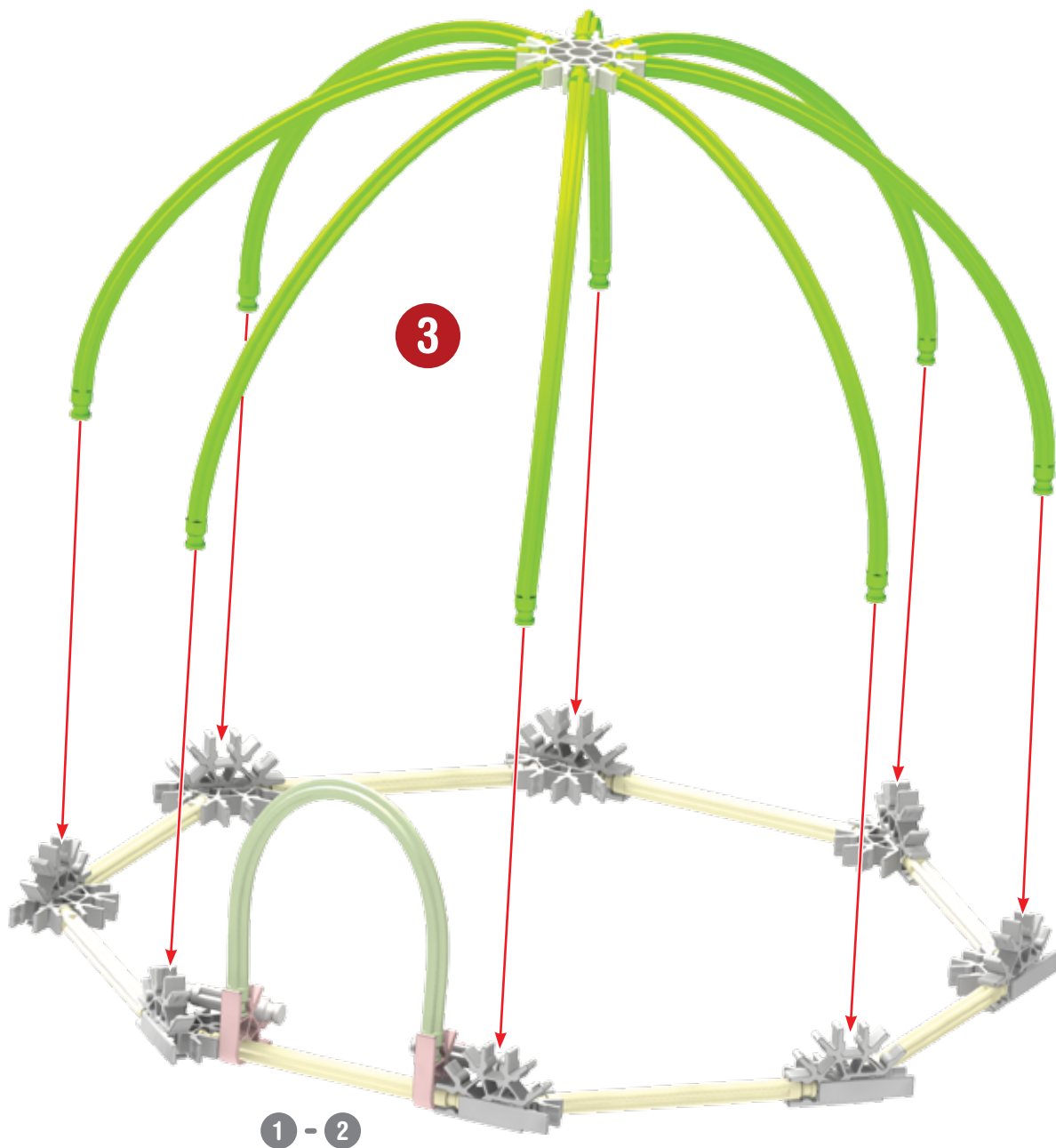


10 10   
5

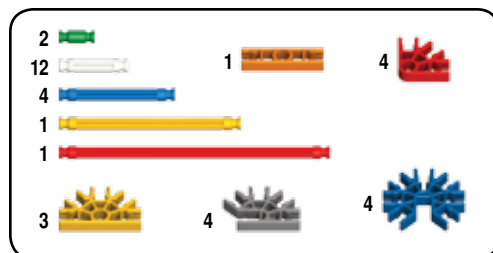
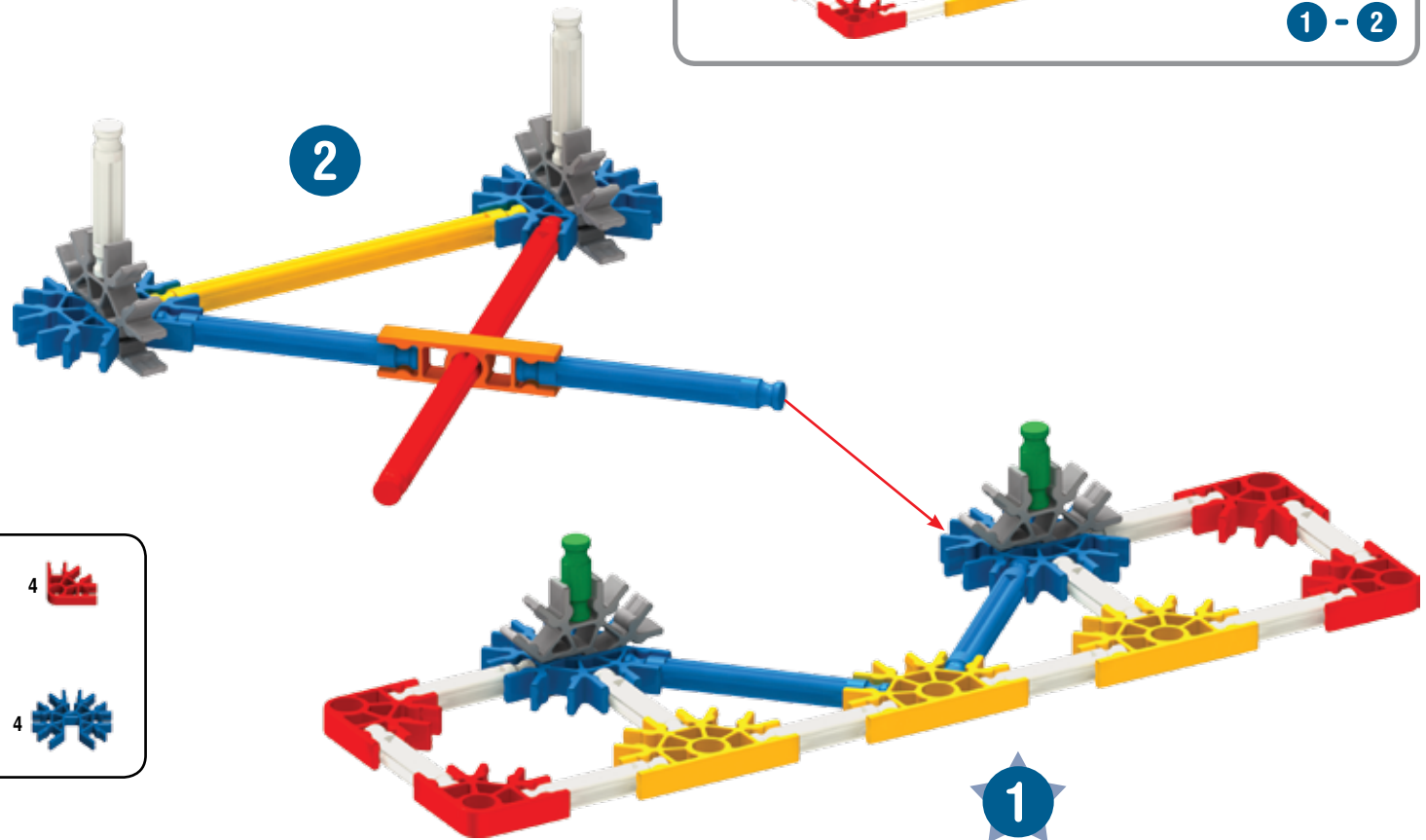
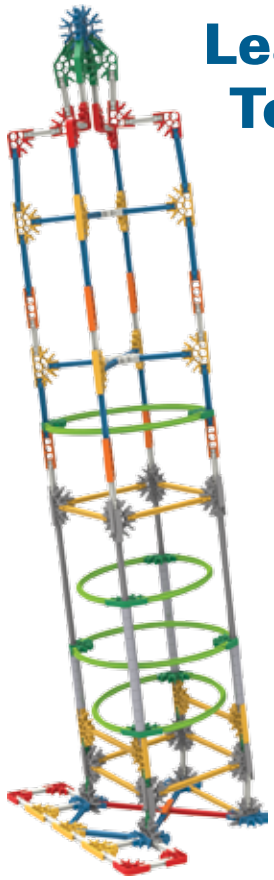


# Igloo

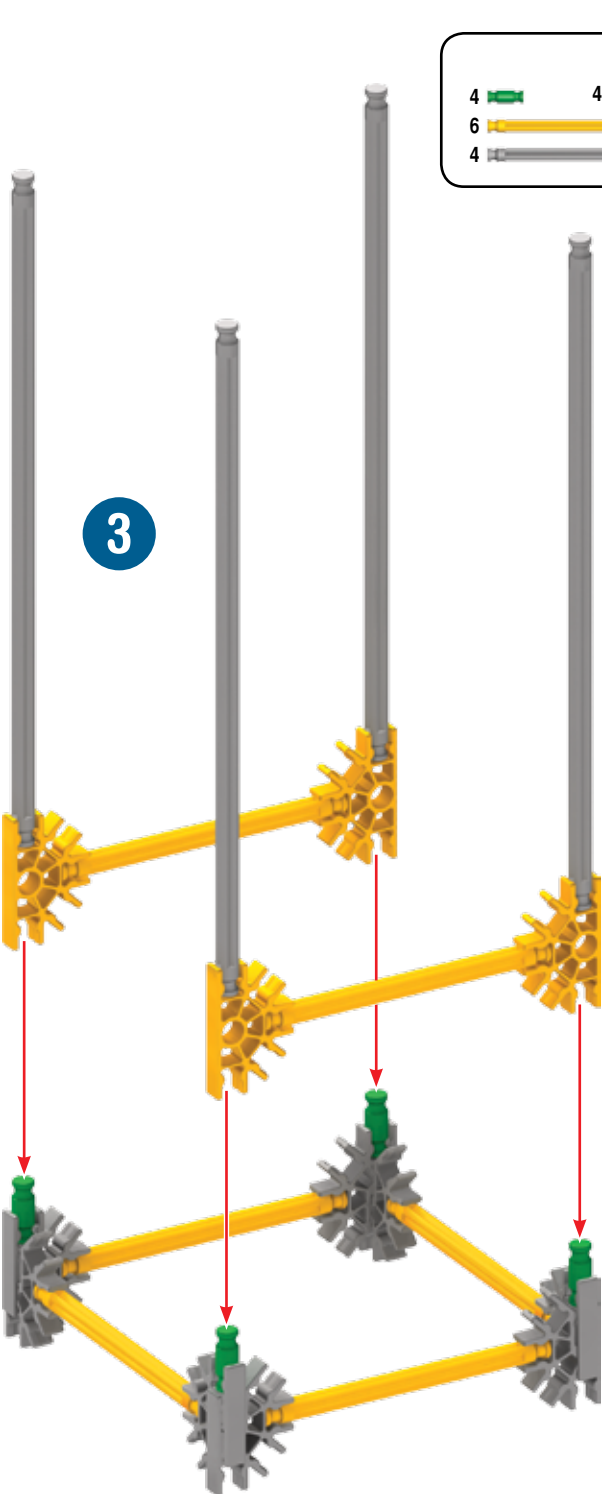




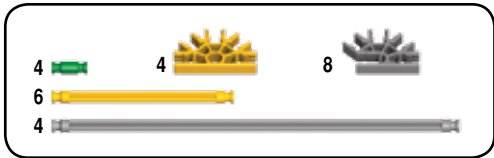
# Leaning Tower



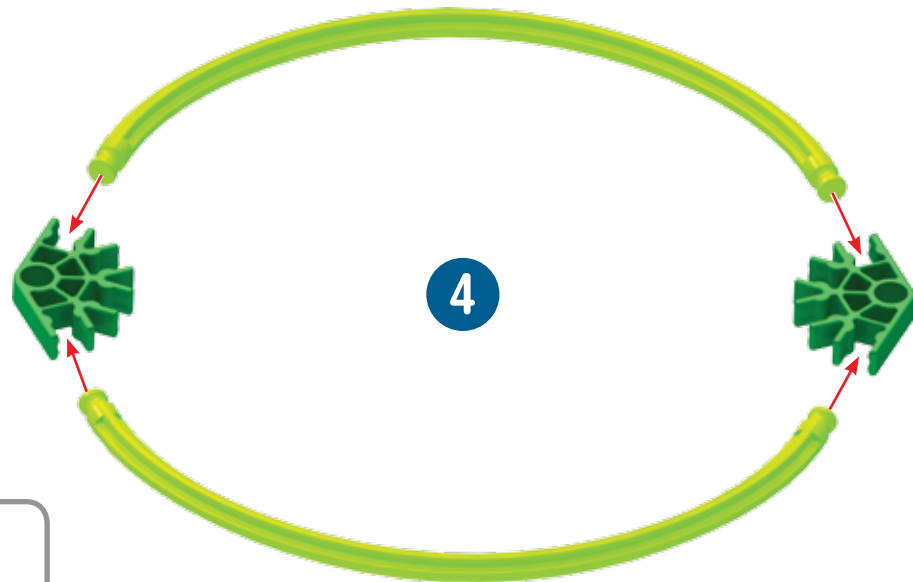




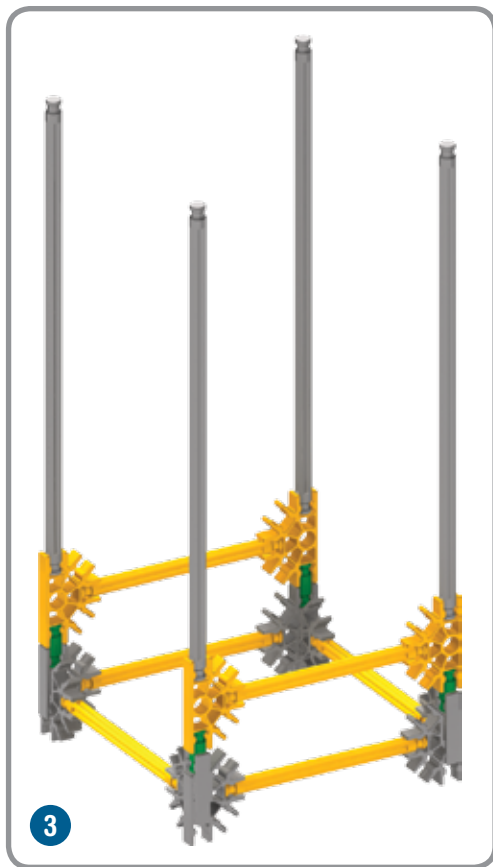
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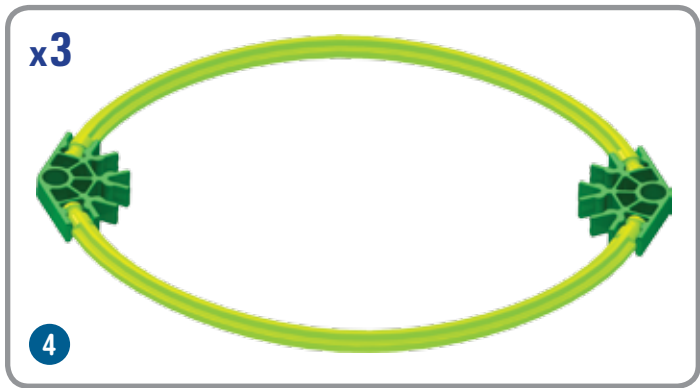
x3



4

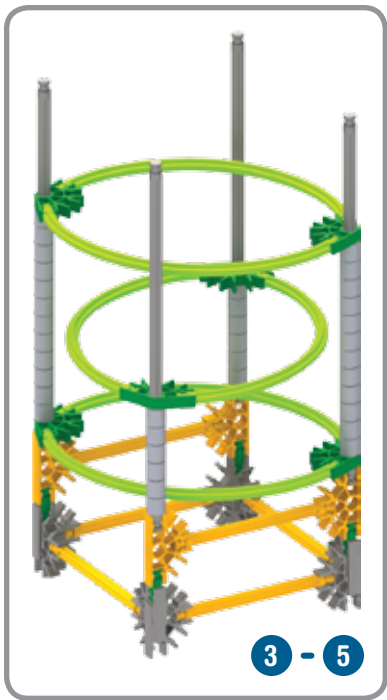


3



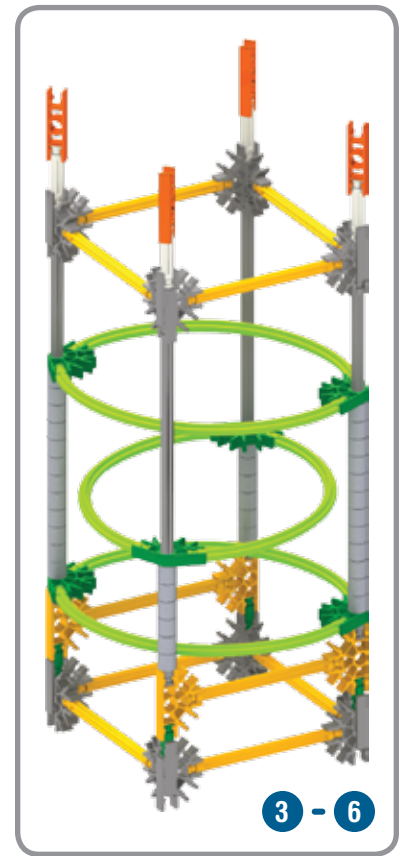
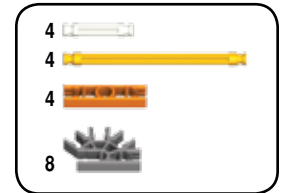
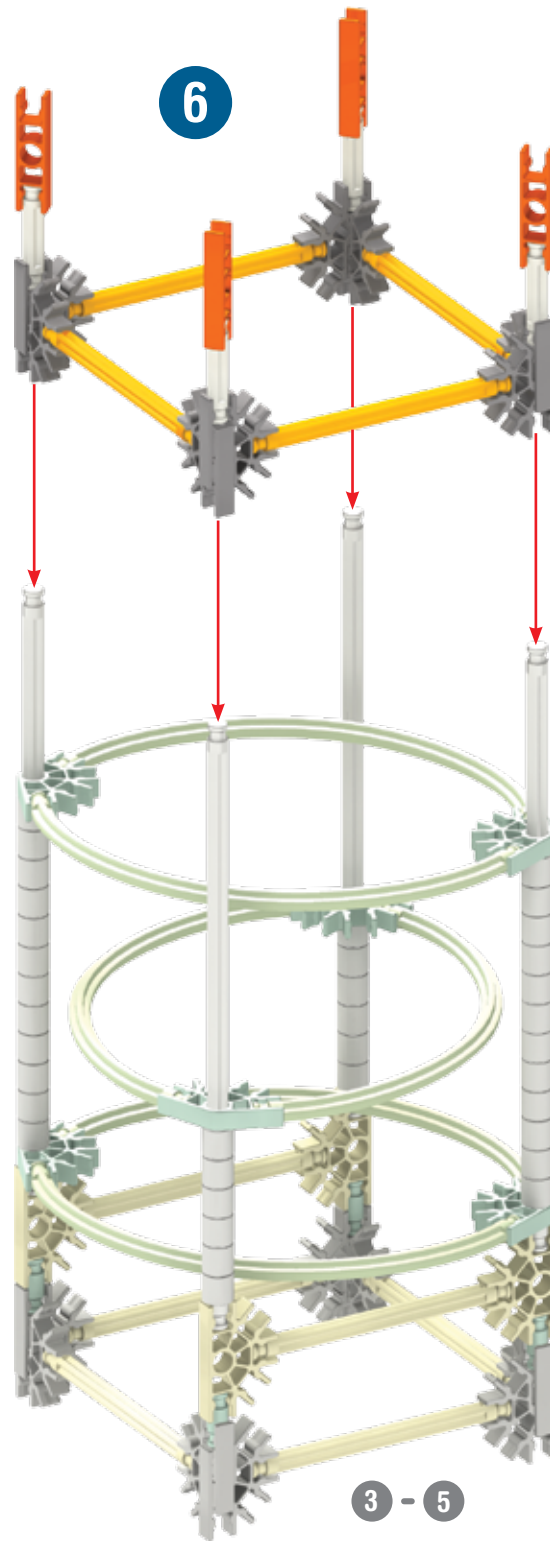
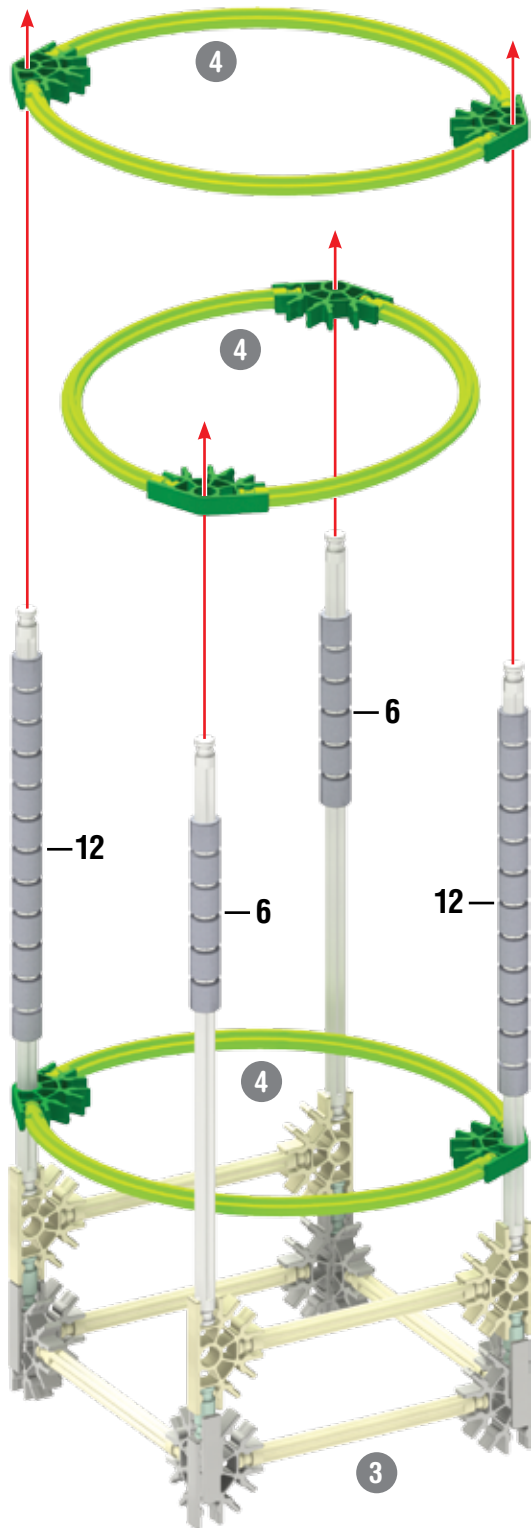
x3

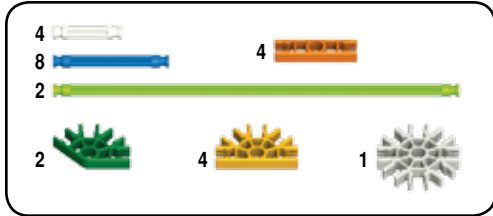
4



36 

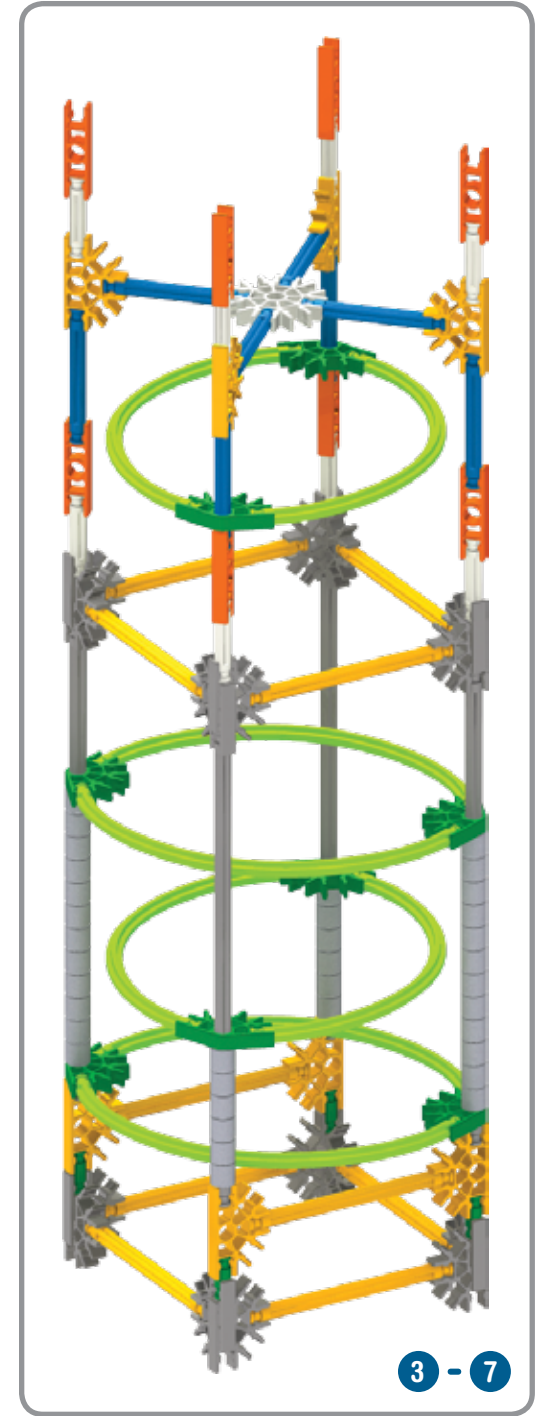
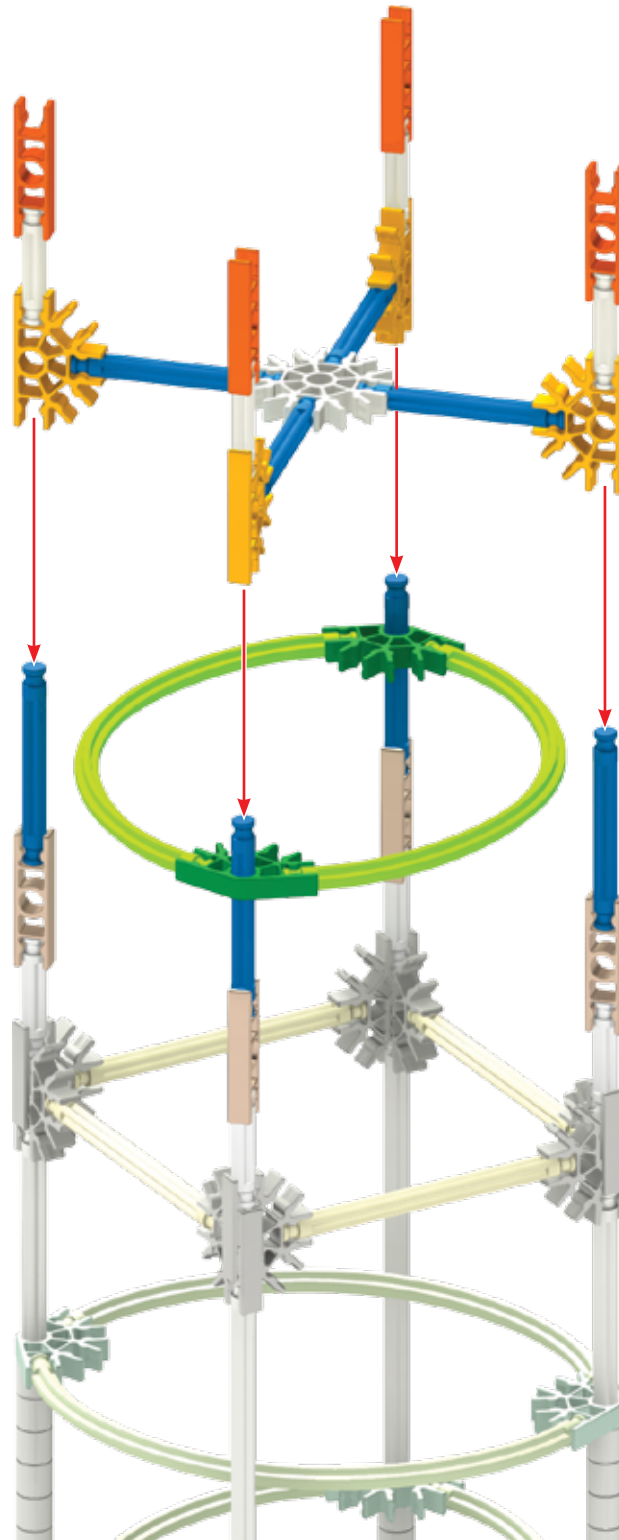
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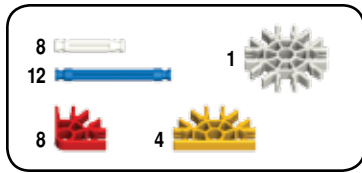
7

3 - 6



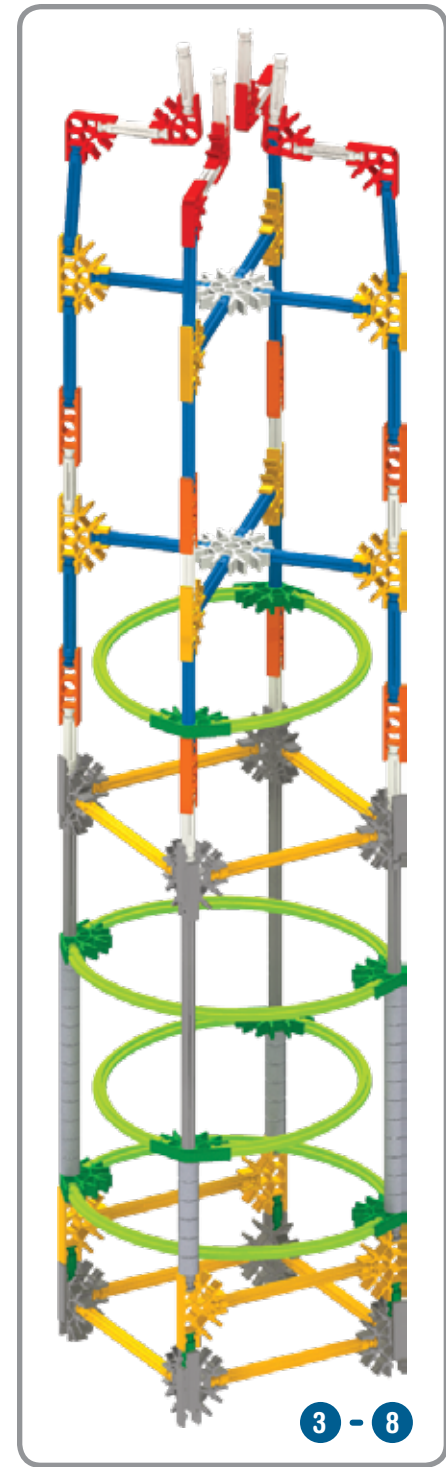
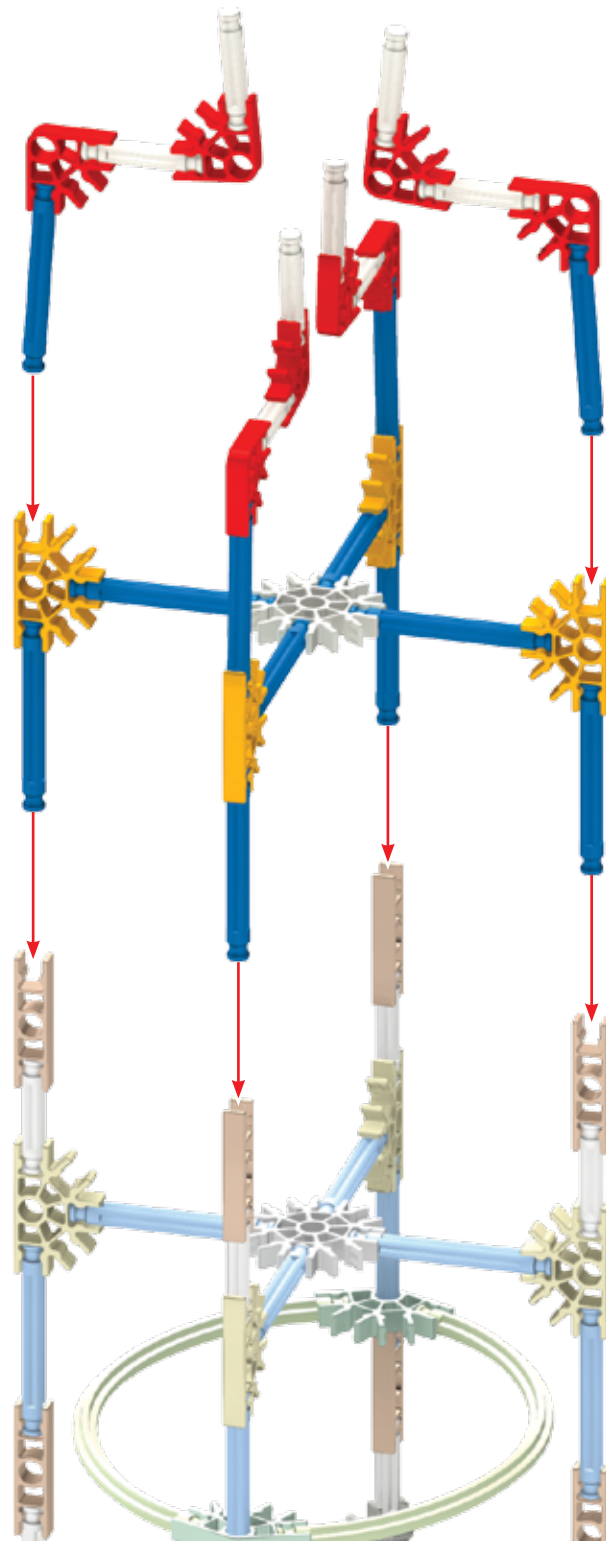
3 - 7



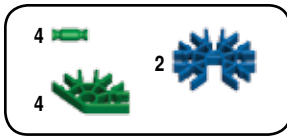


8

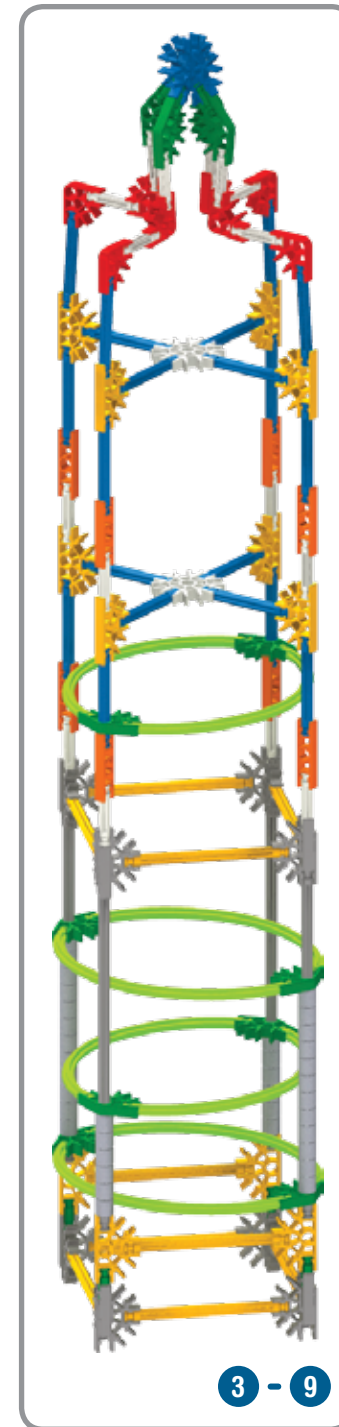
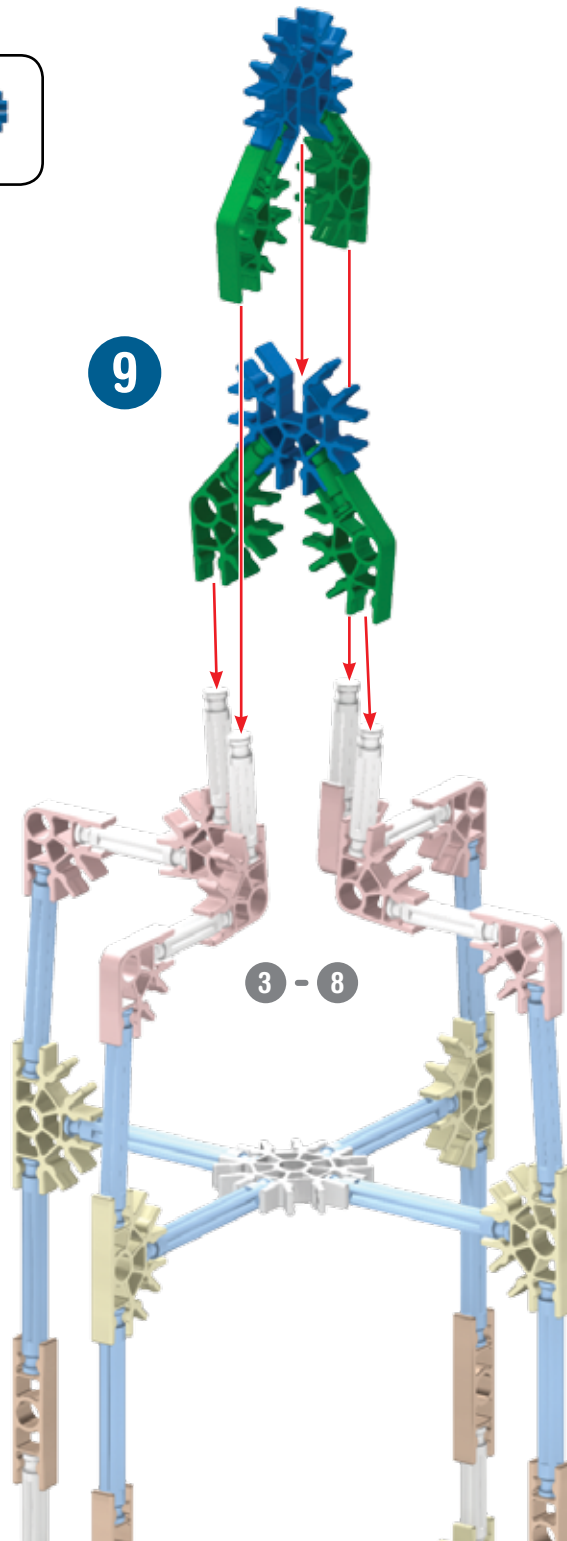
3 - 7

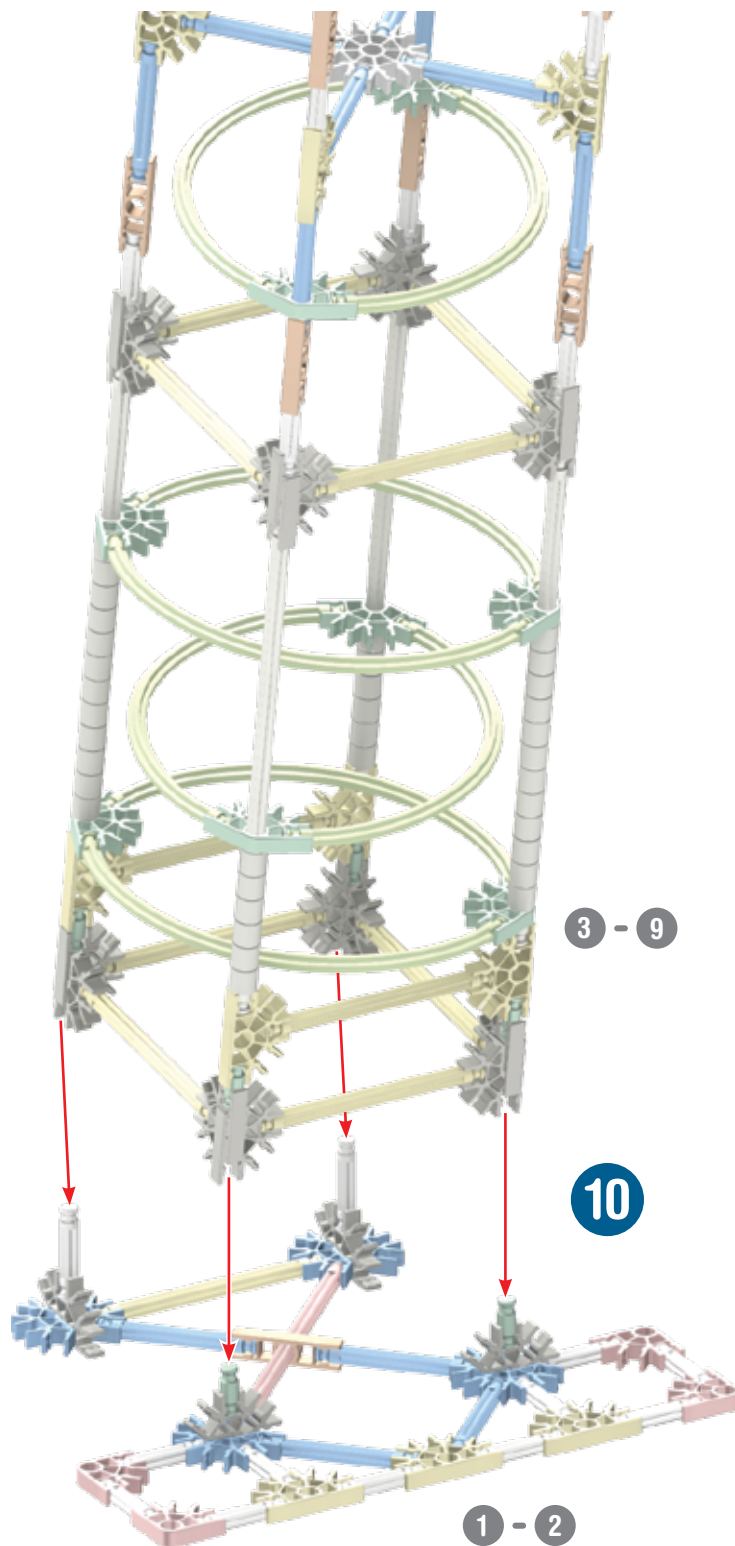


3 - 8

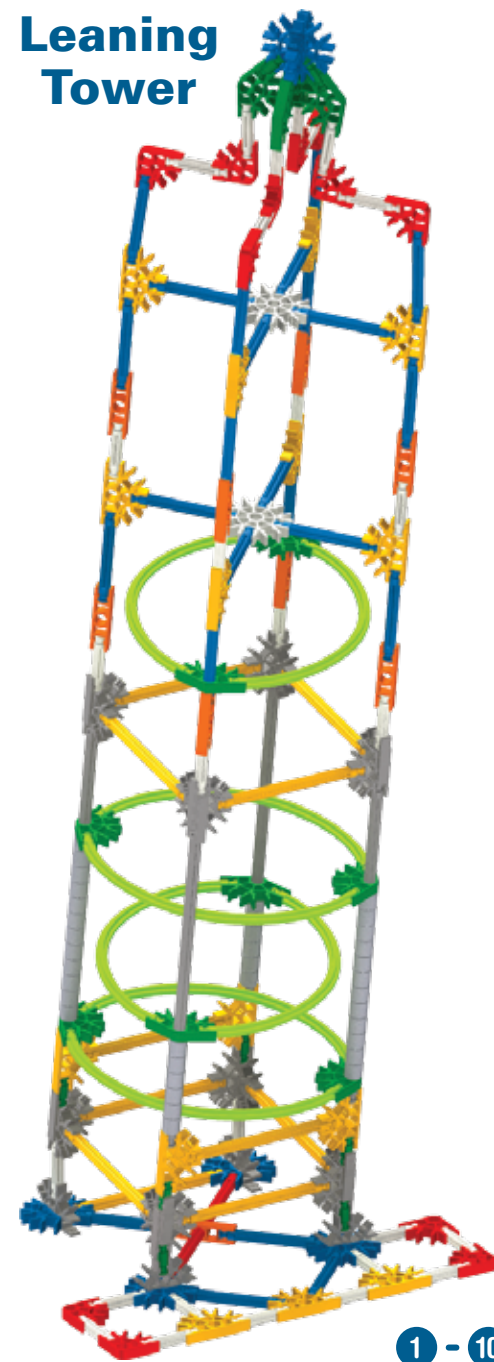


9



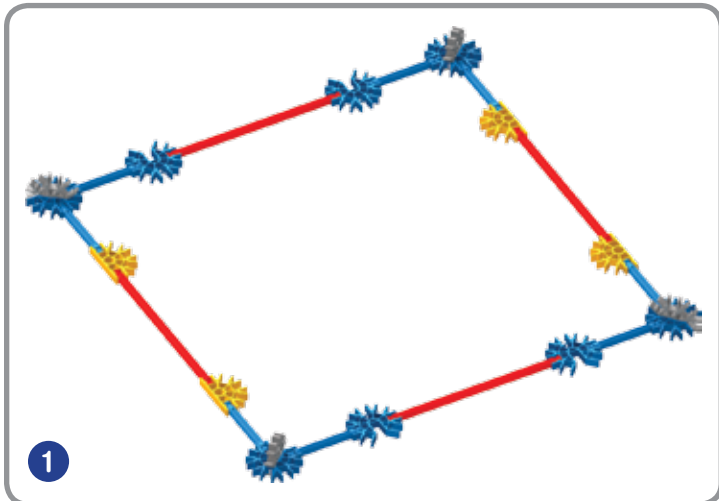
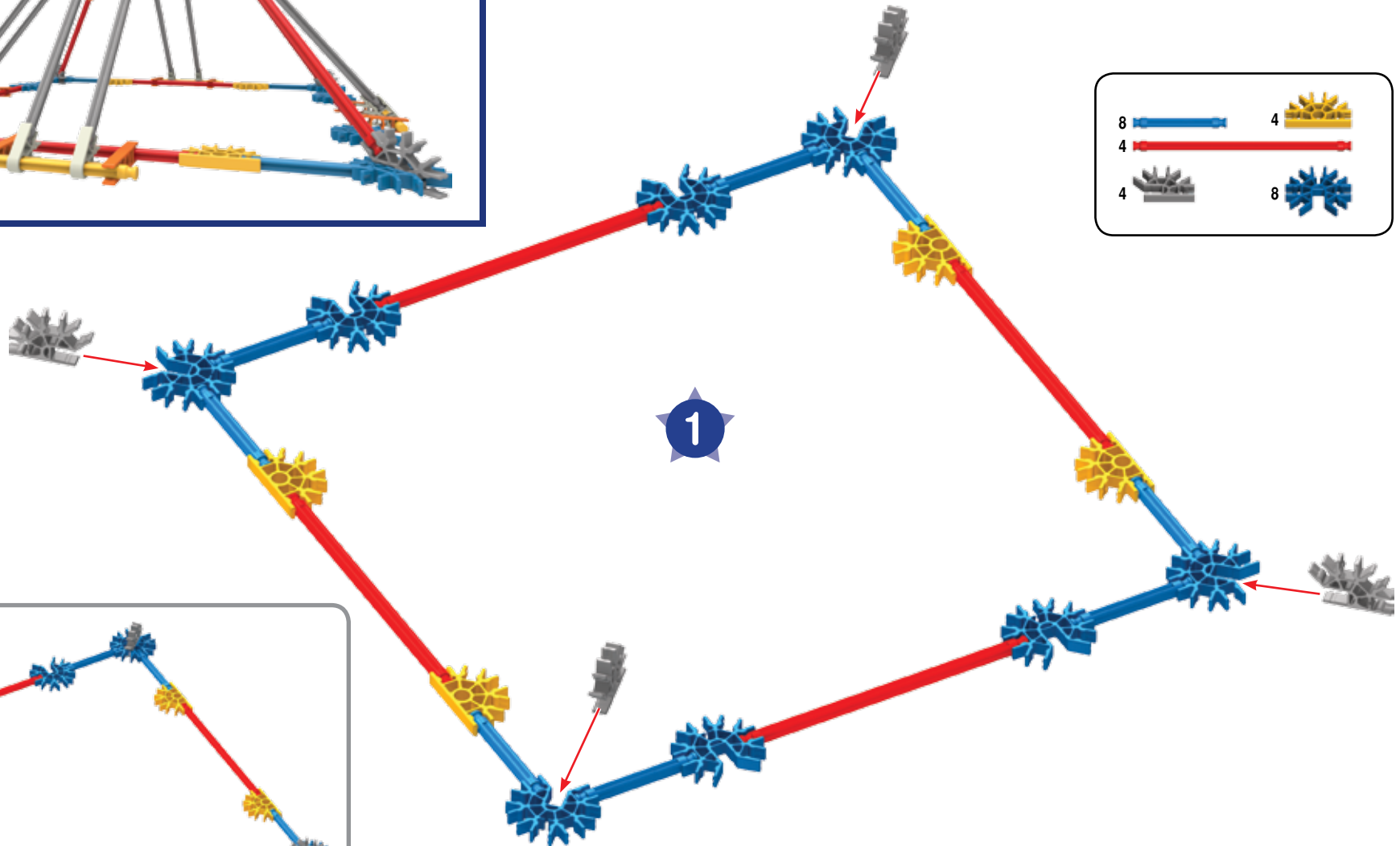
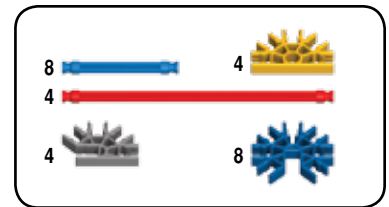


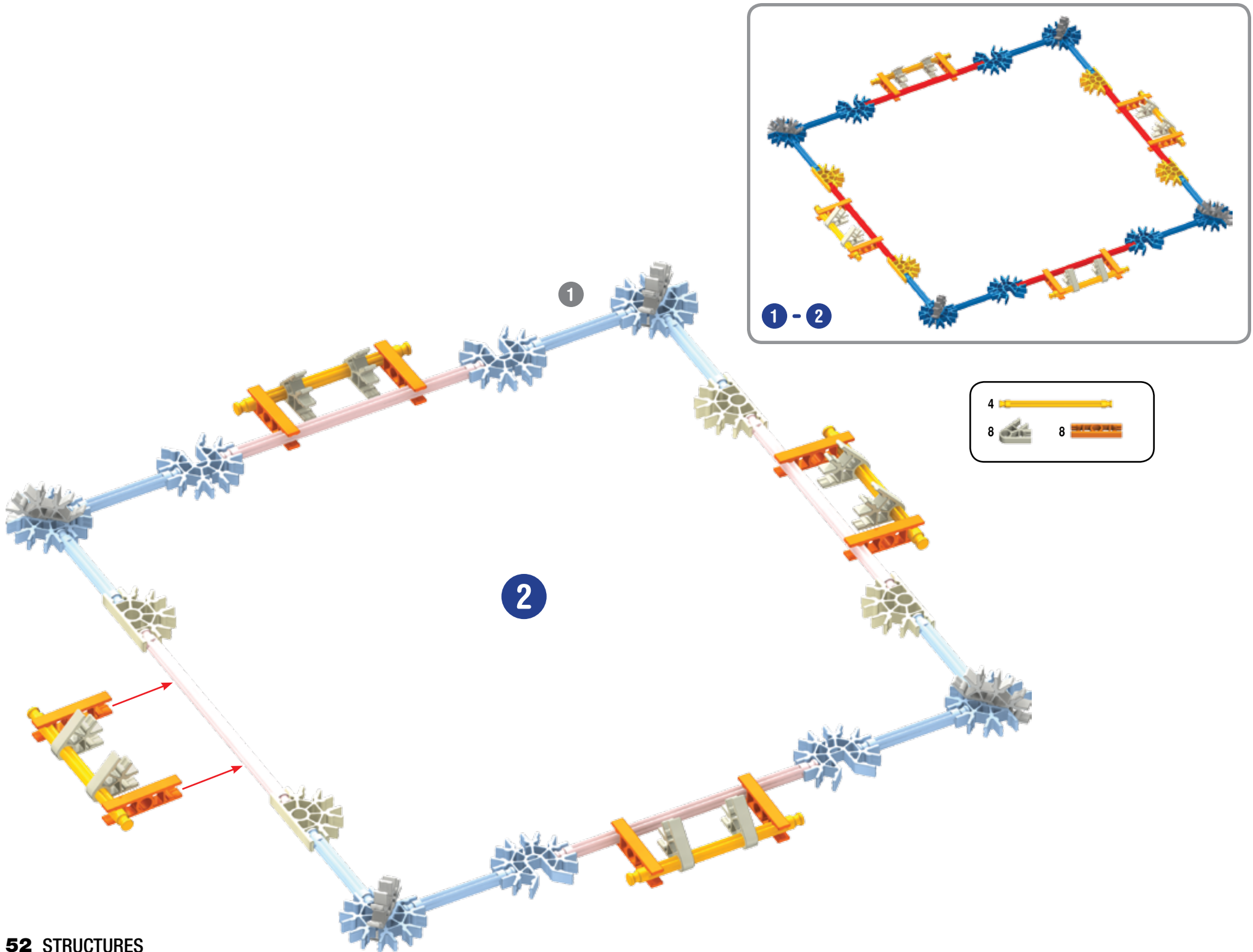
## Leaning Tower

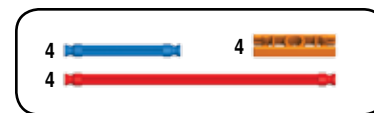
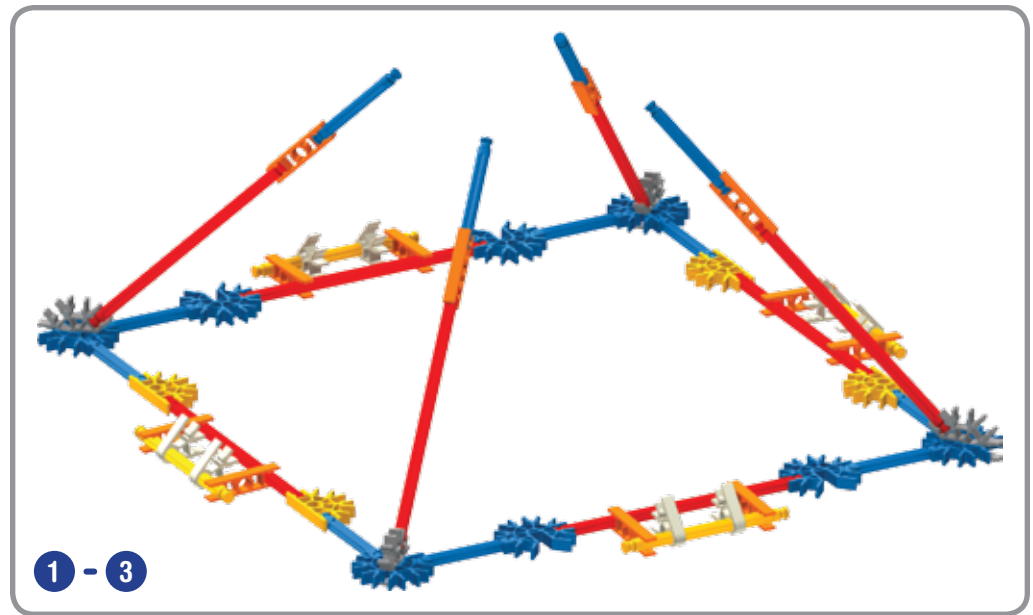
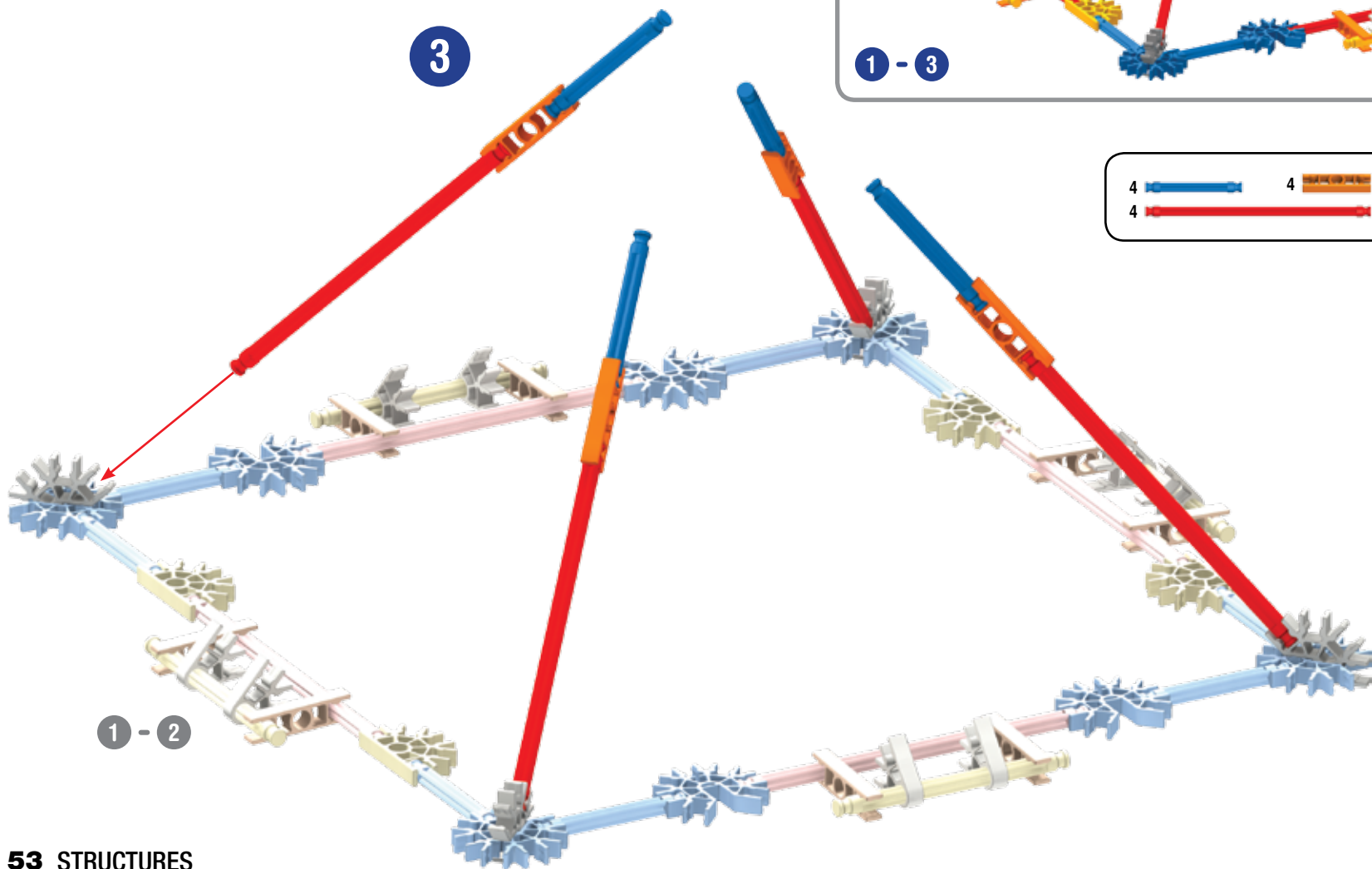




# Mayan Pyramid



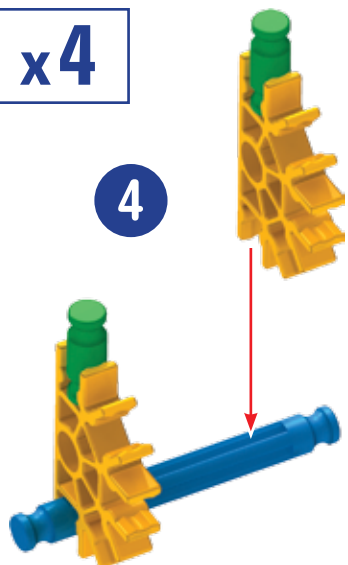






x4

4

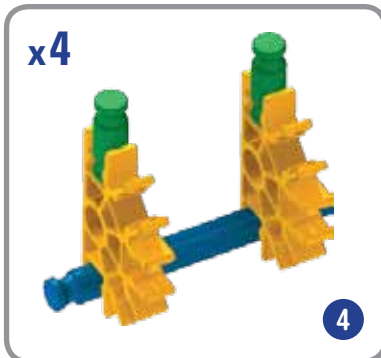


8

4

8

x4



4

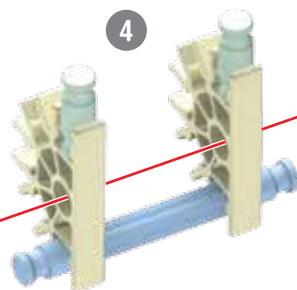
4

4

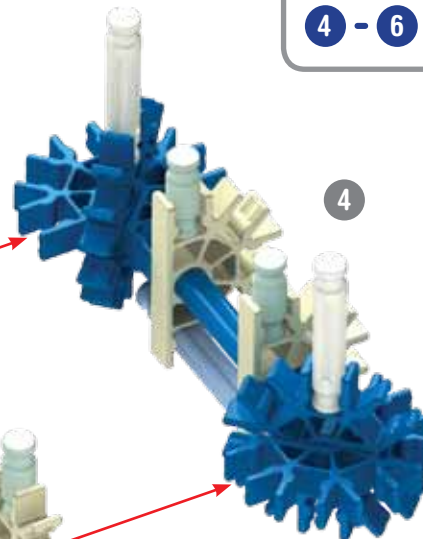
8



4



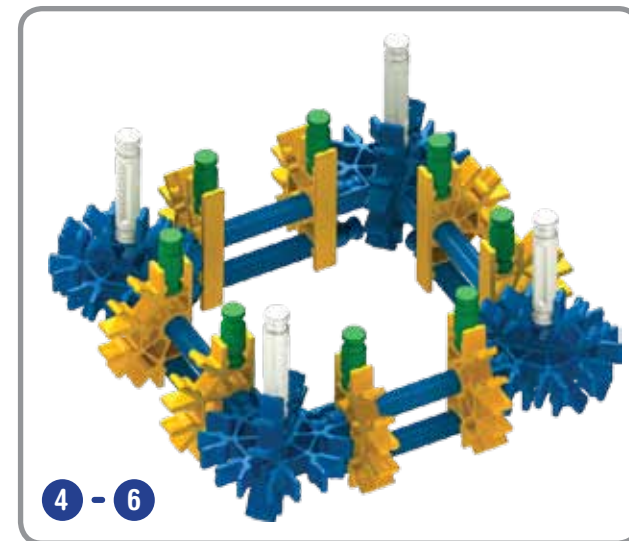
4



6

4

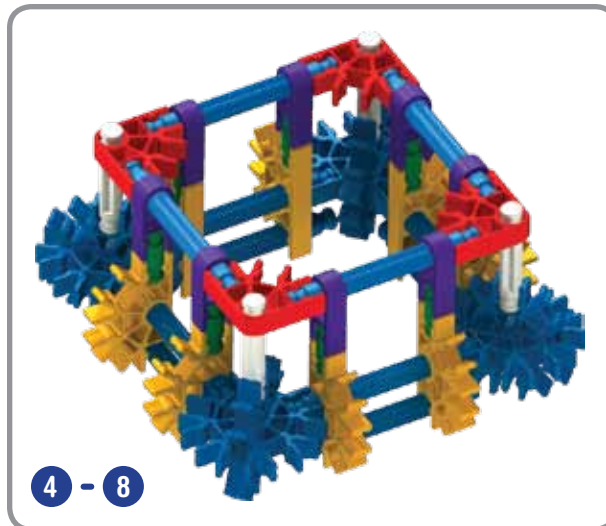
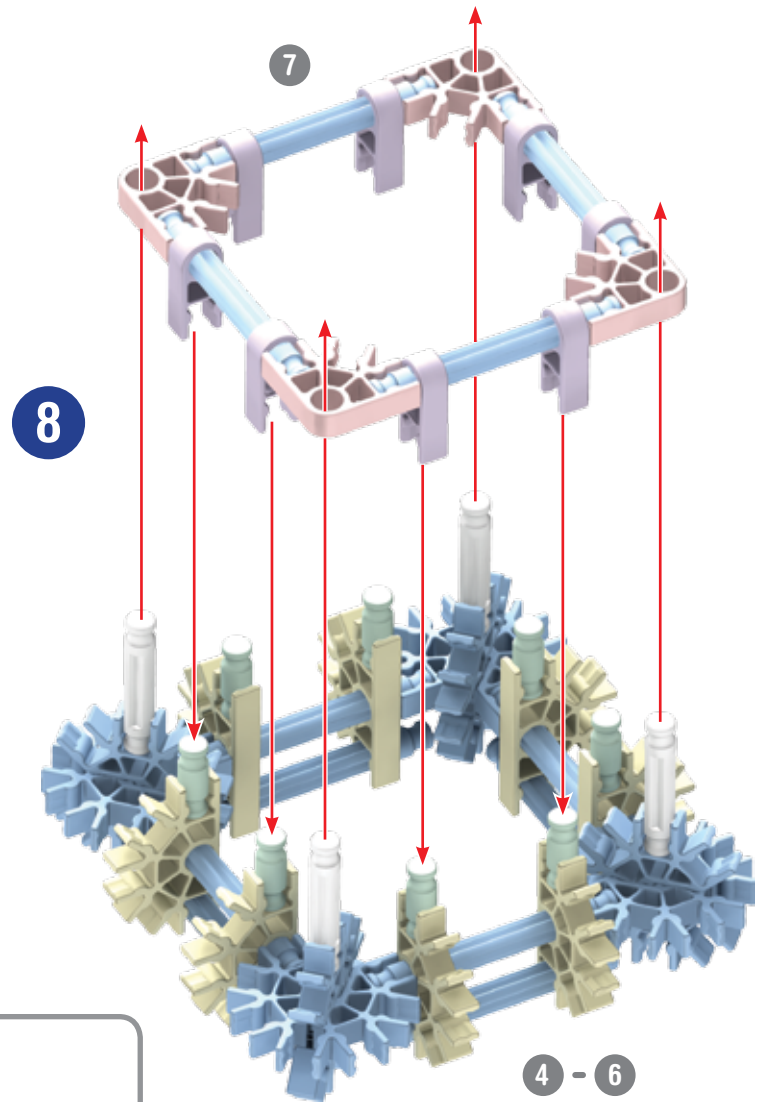
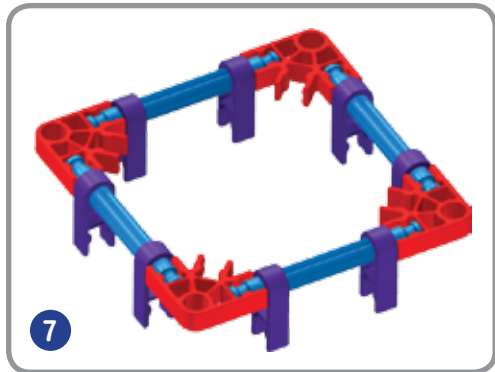
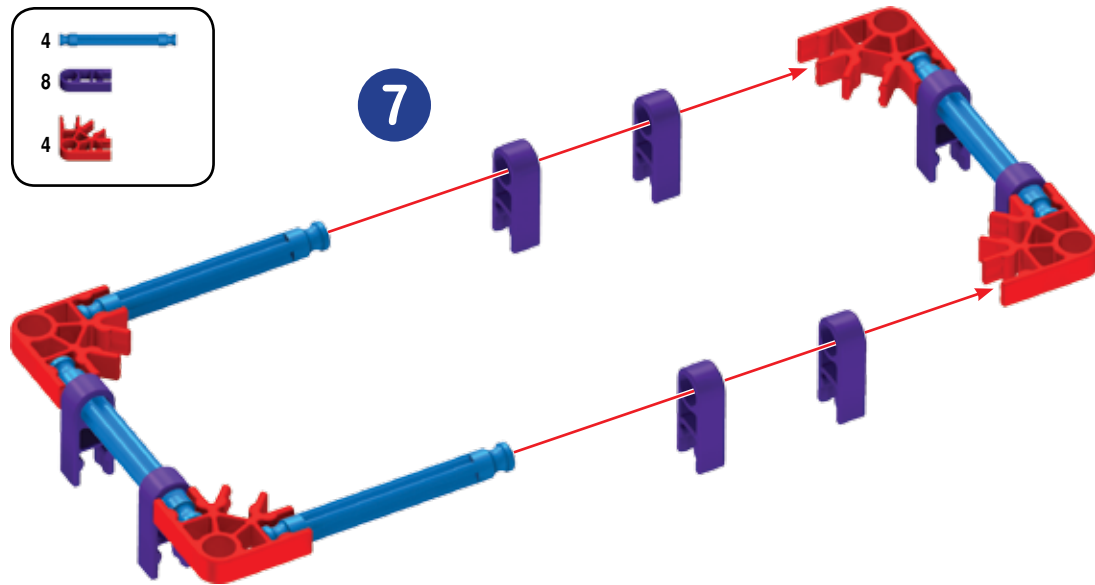
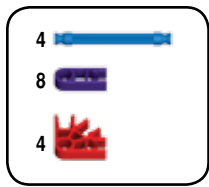
6

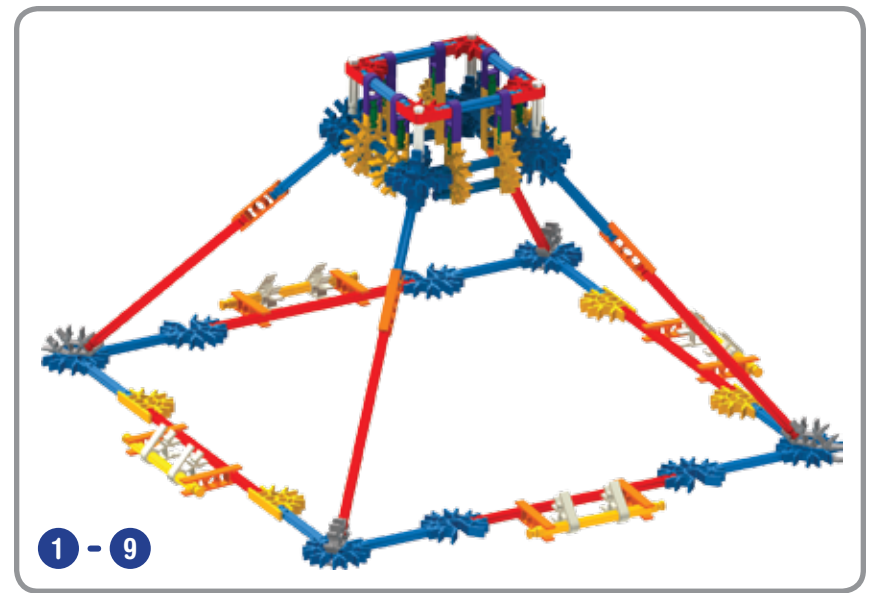
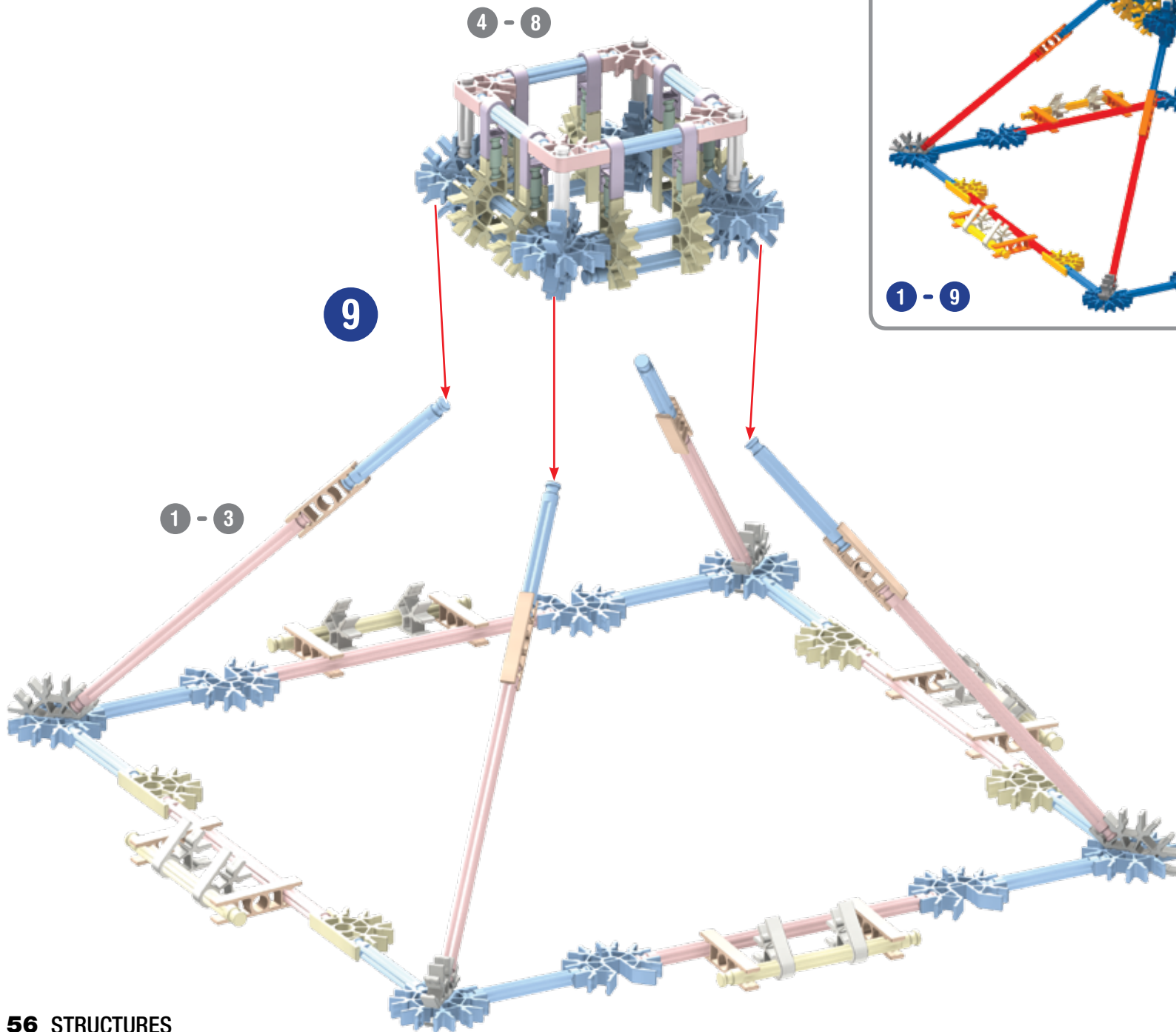


4

4

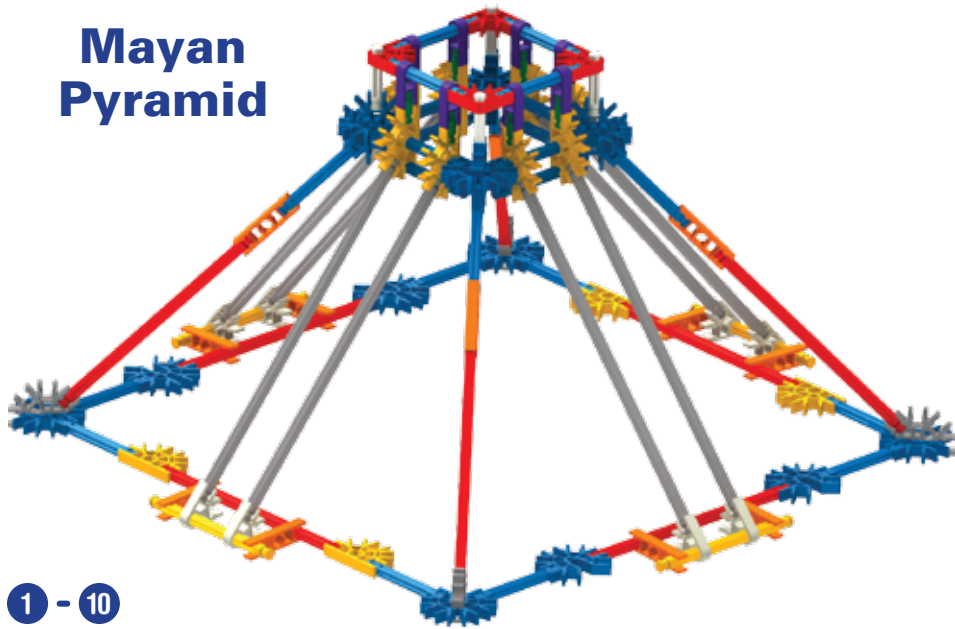
5







## Mayan Pyramid

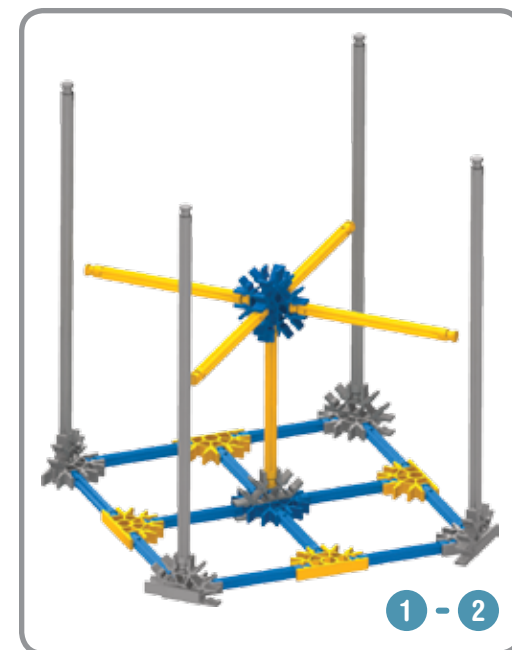
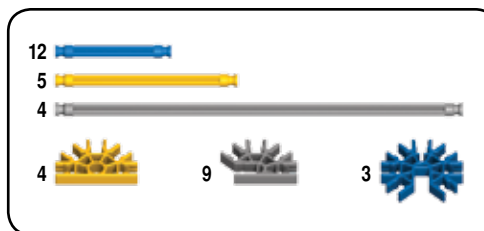
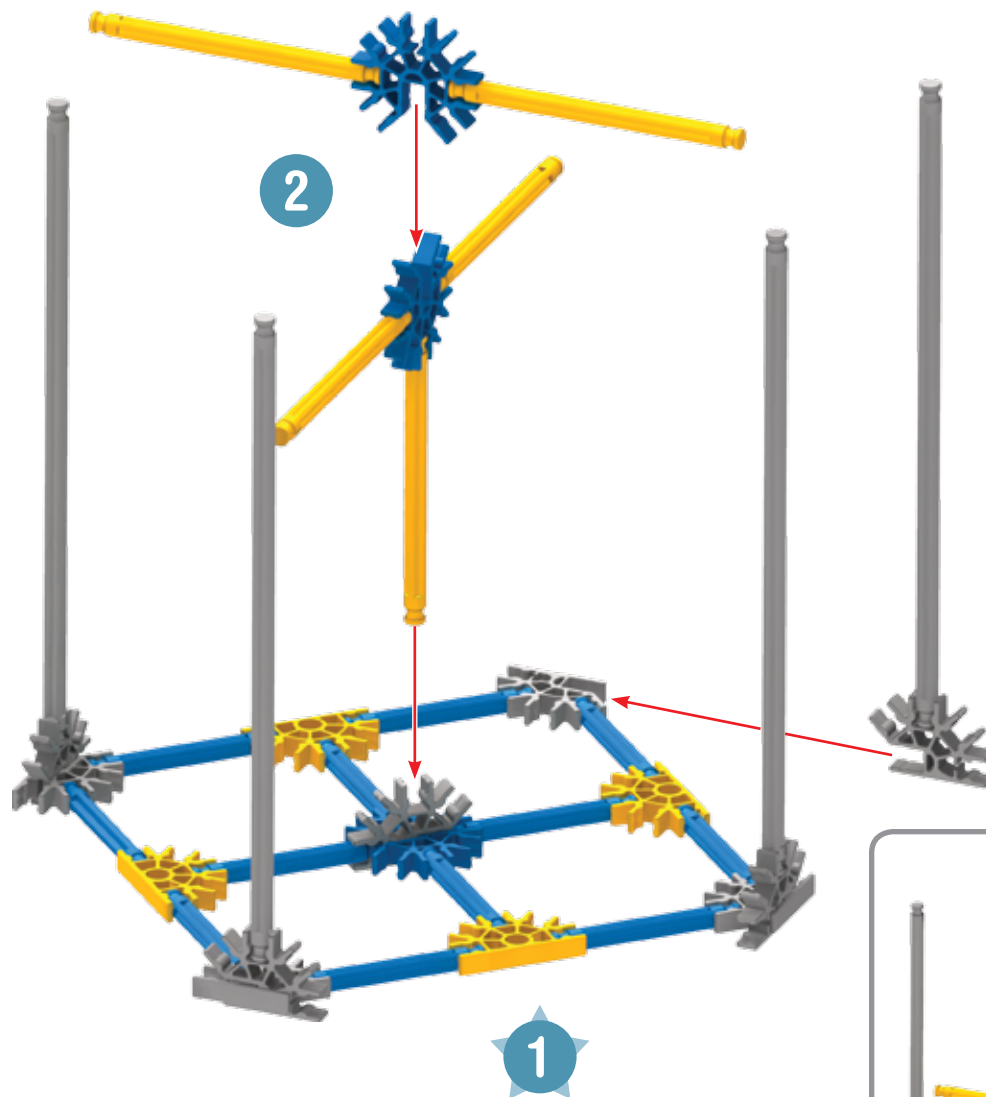
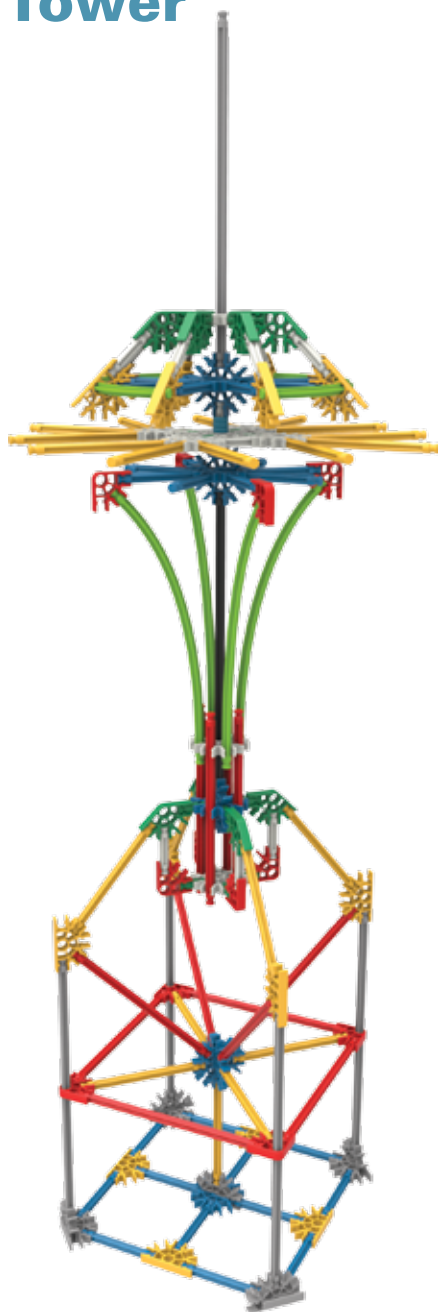


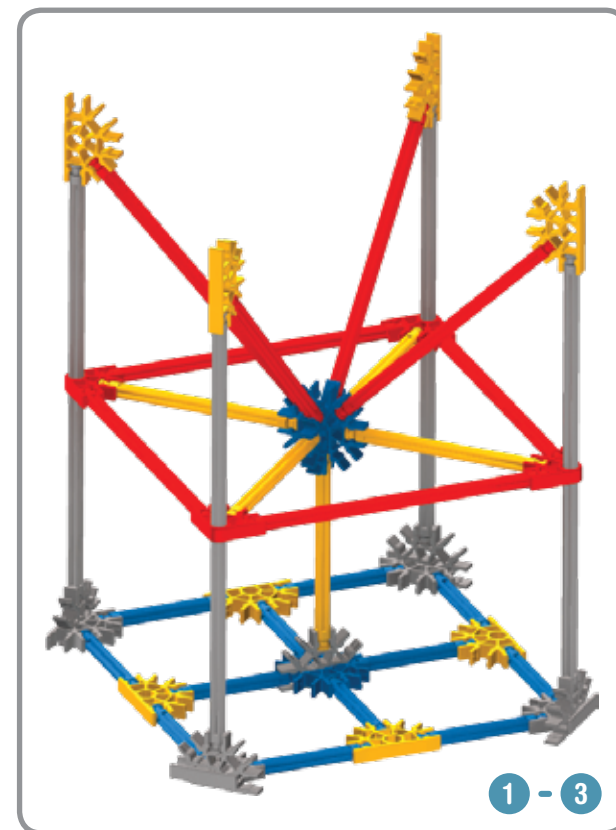
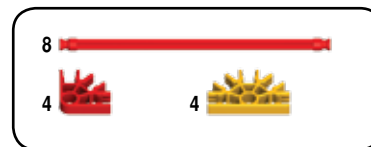
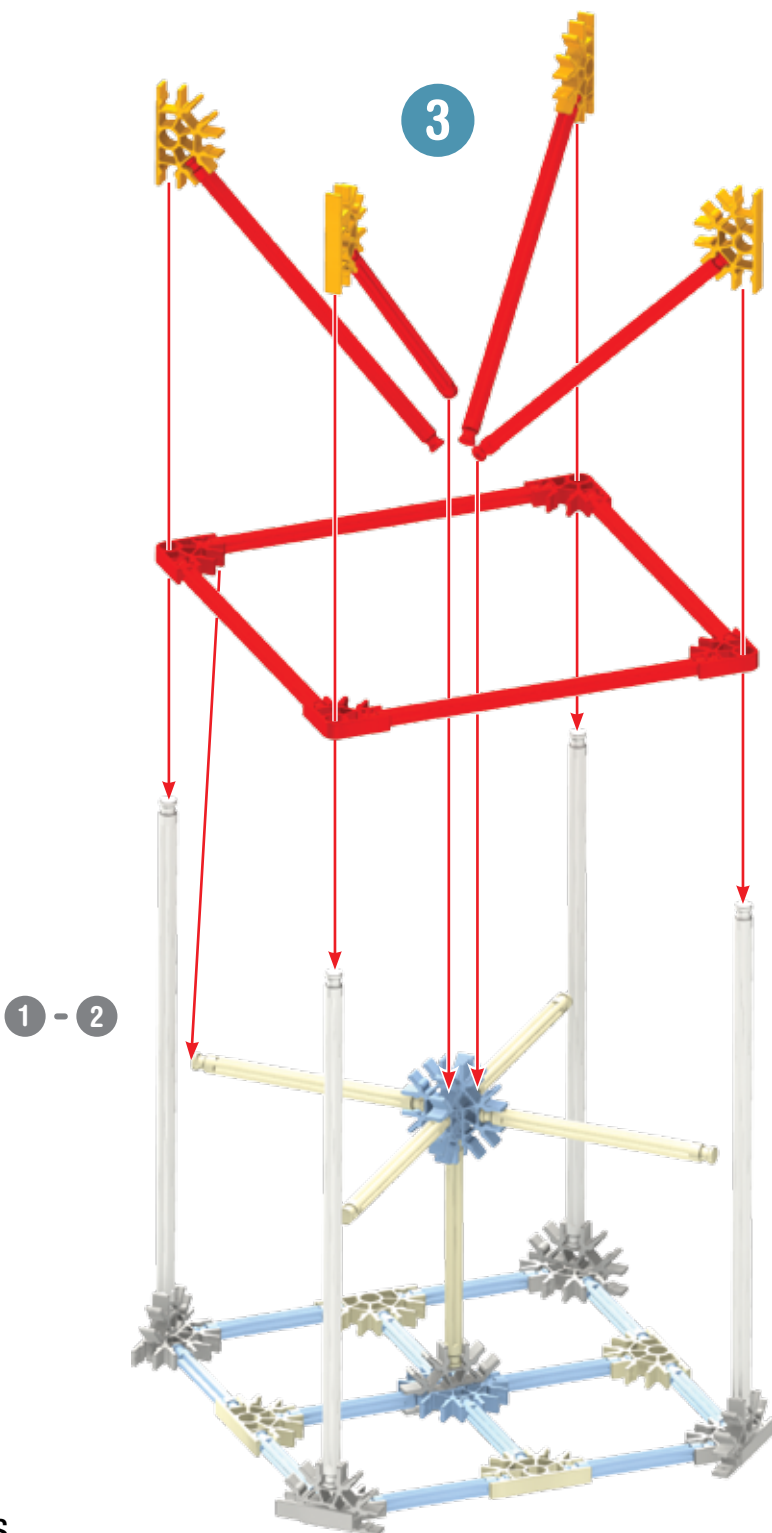
8

10

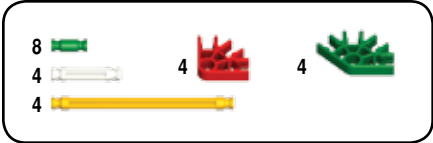
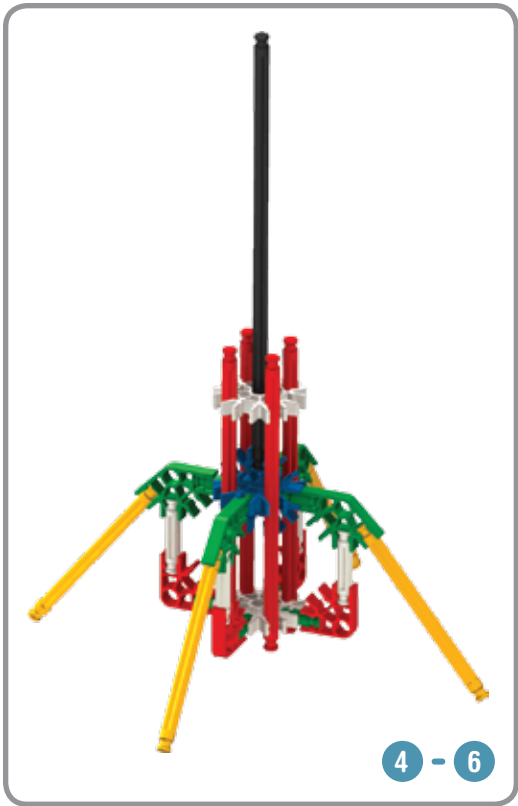
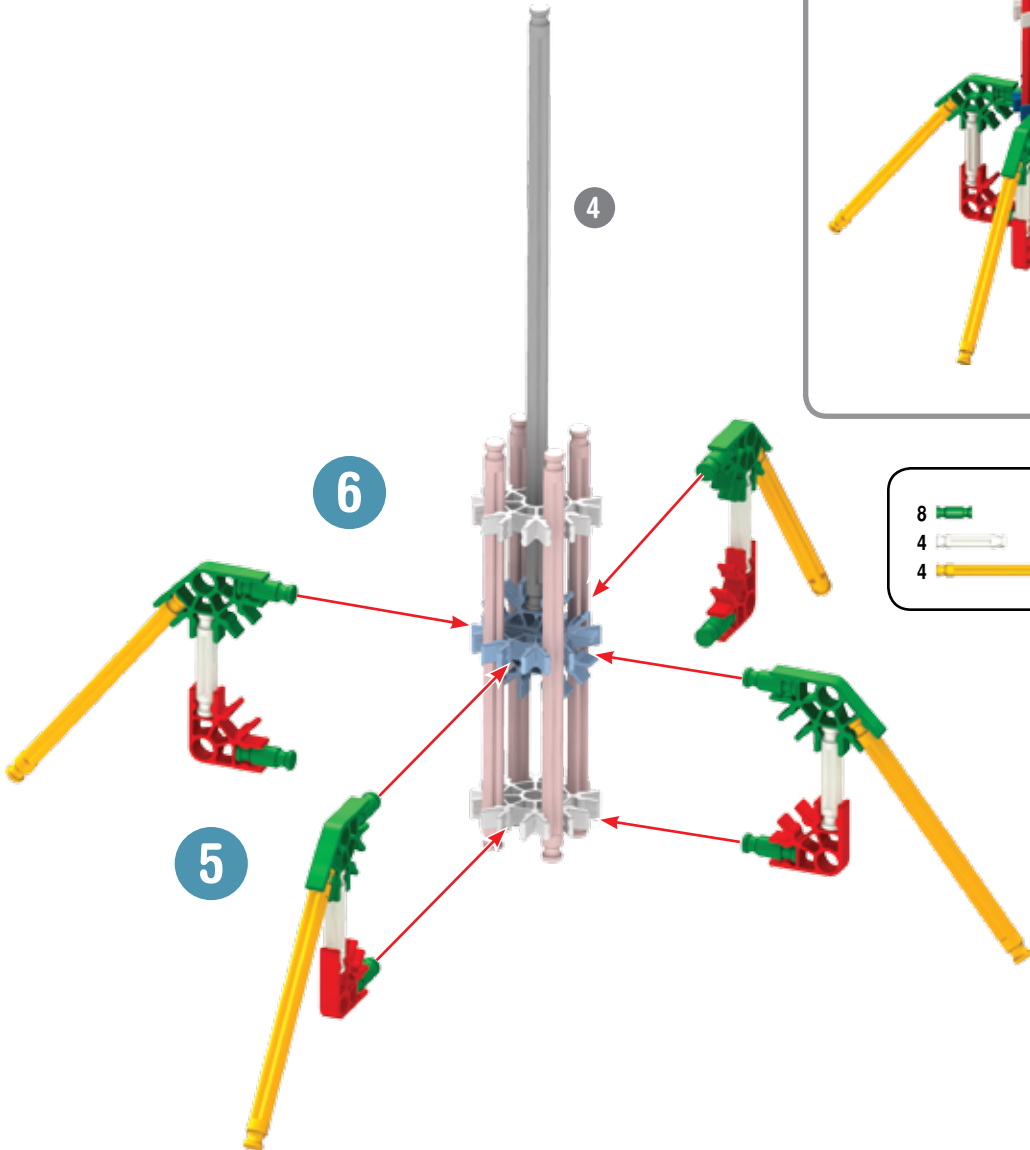
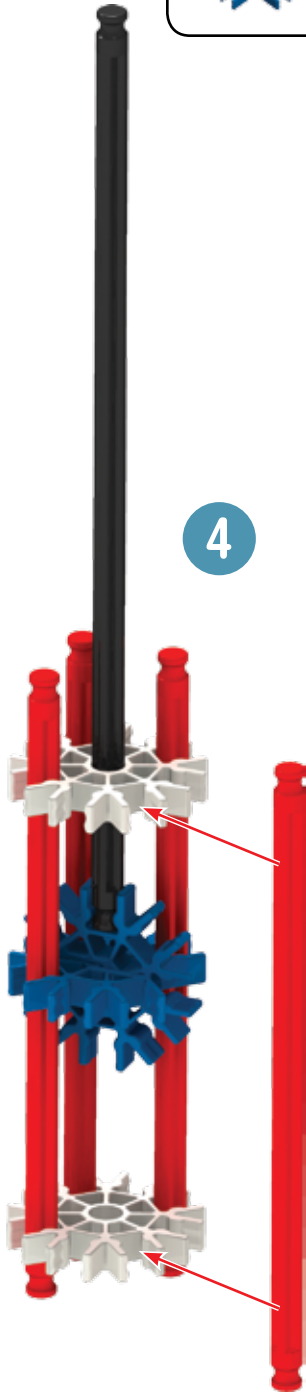
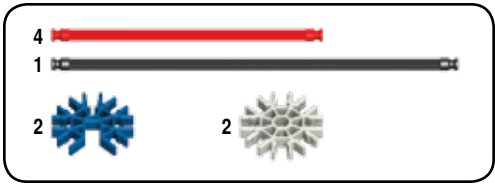
1 - 9

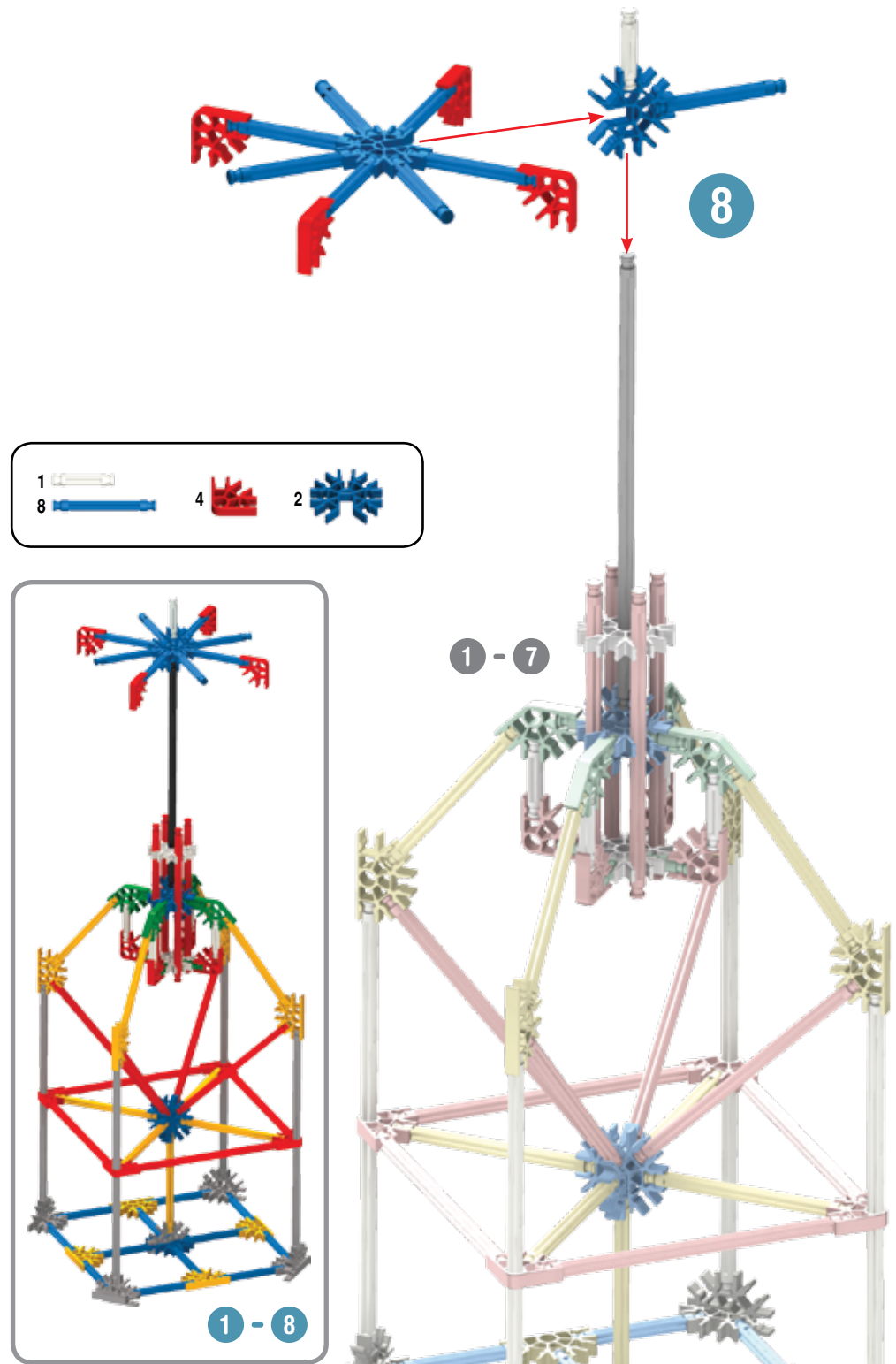
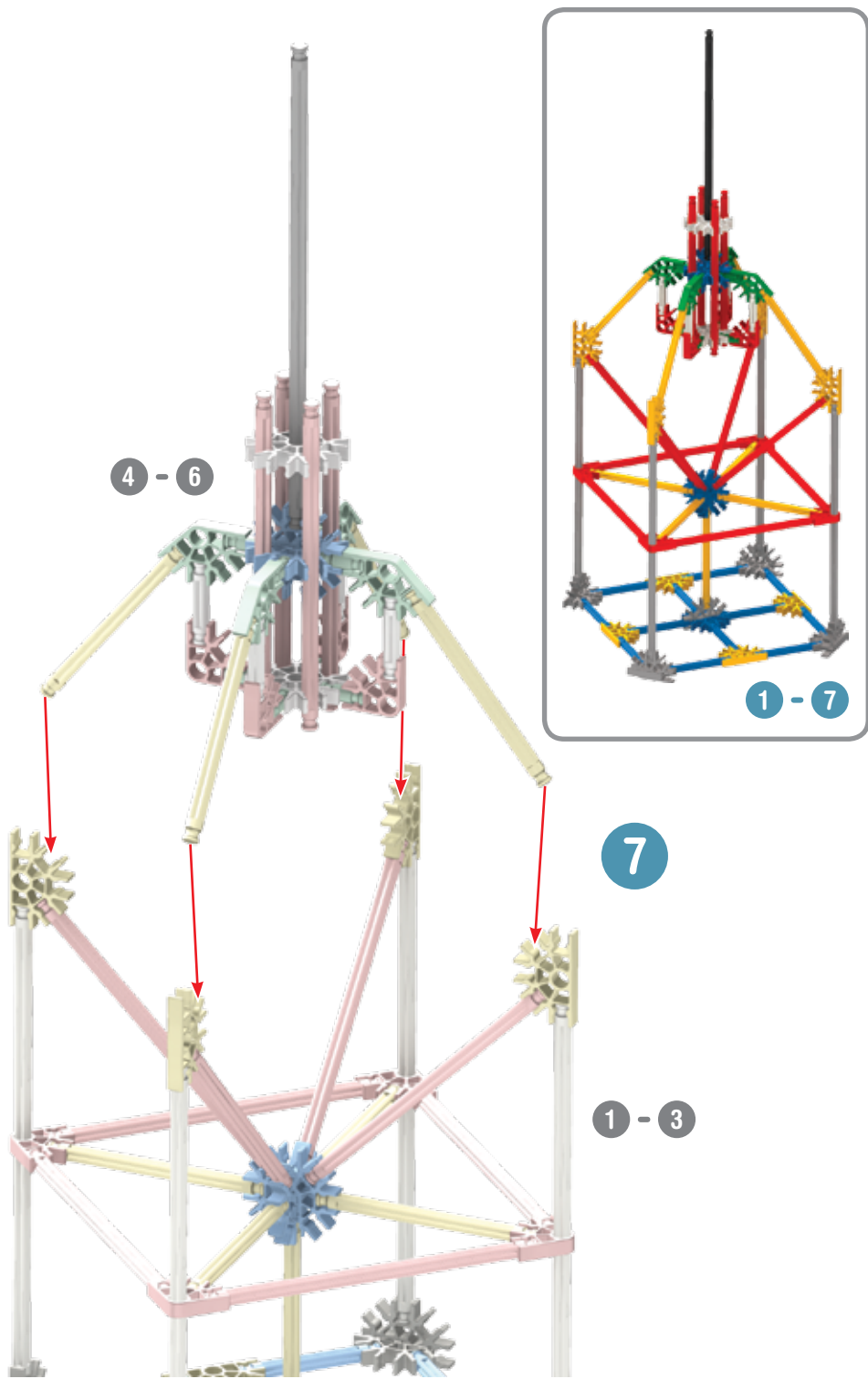
# Observation Tower

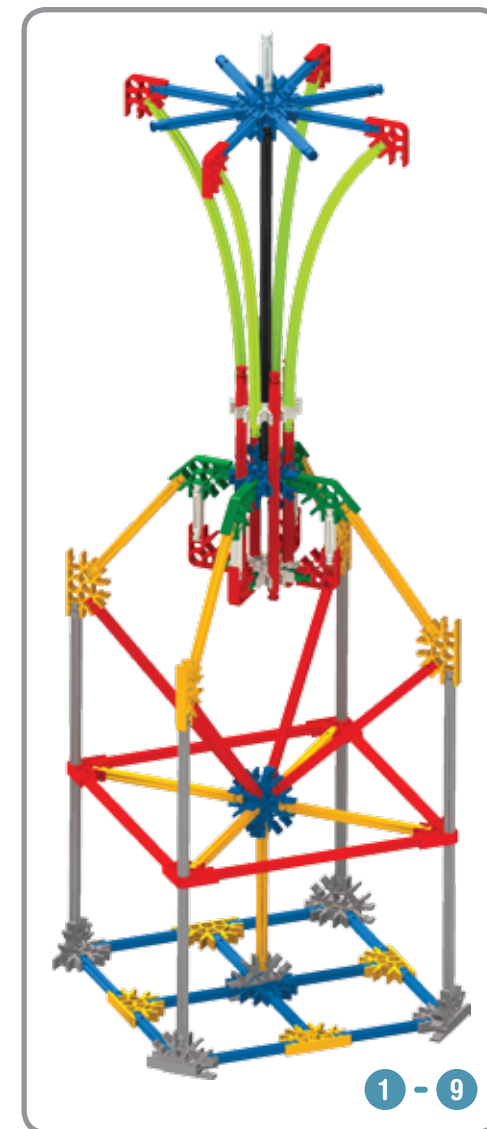
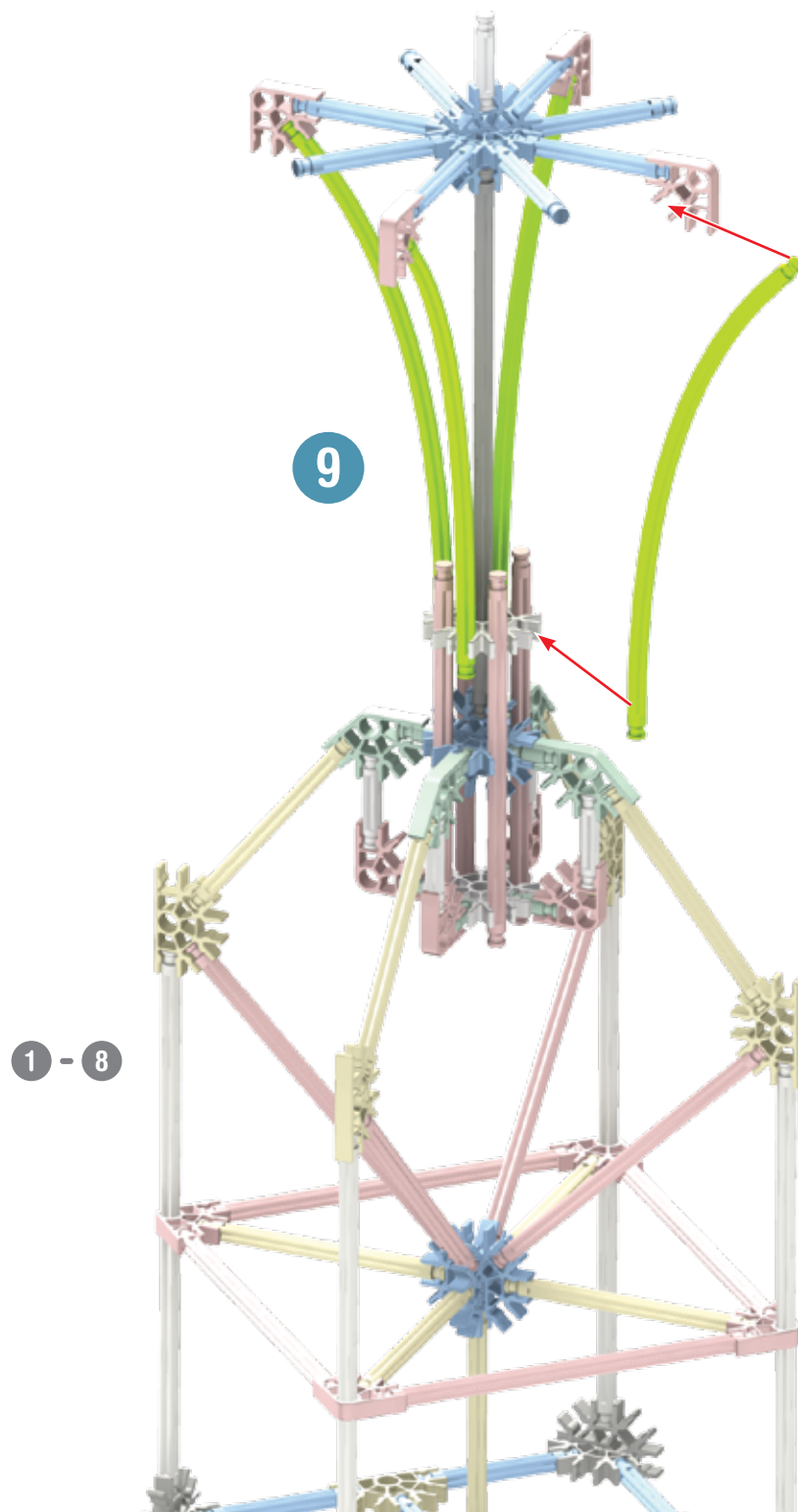




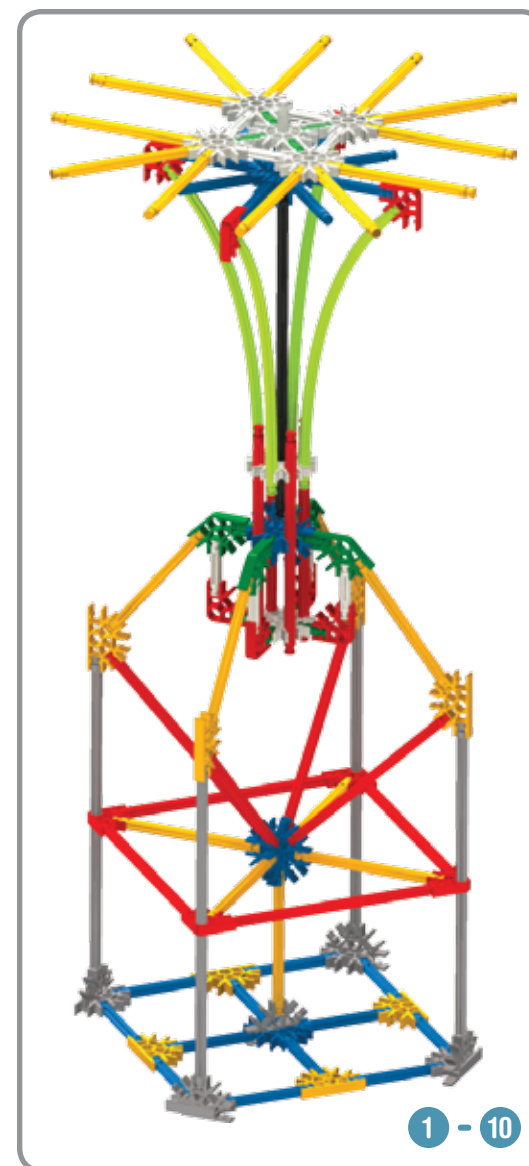
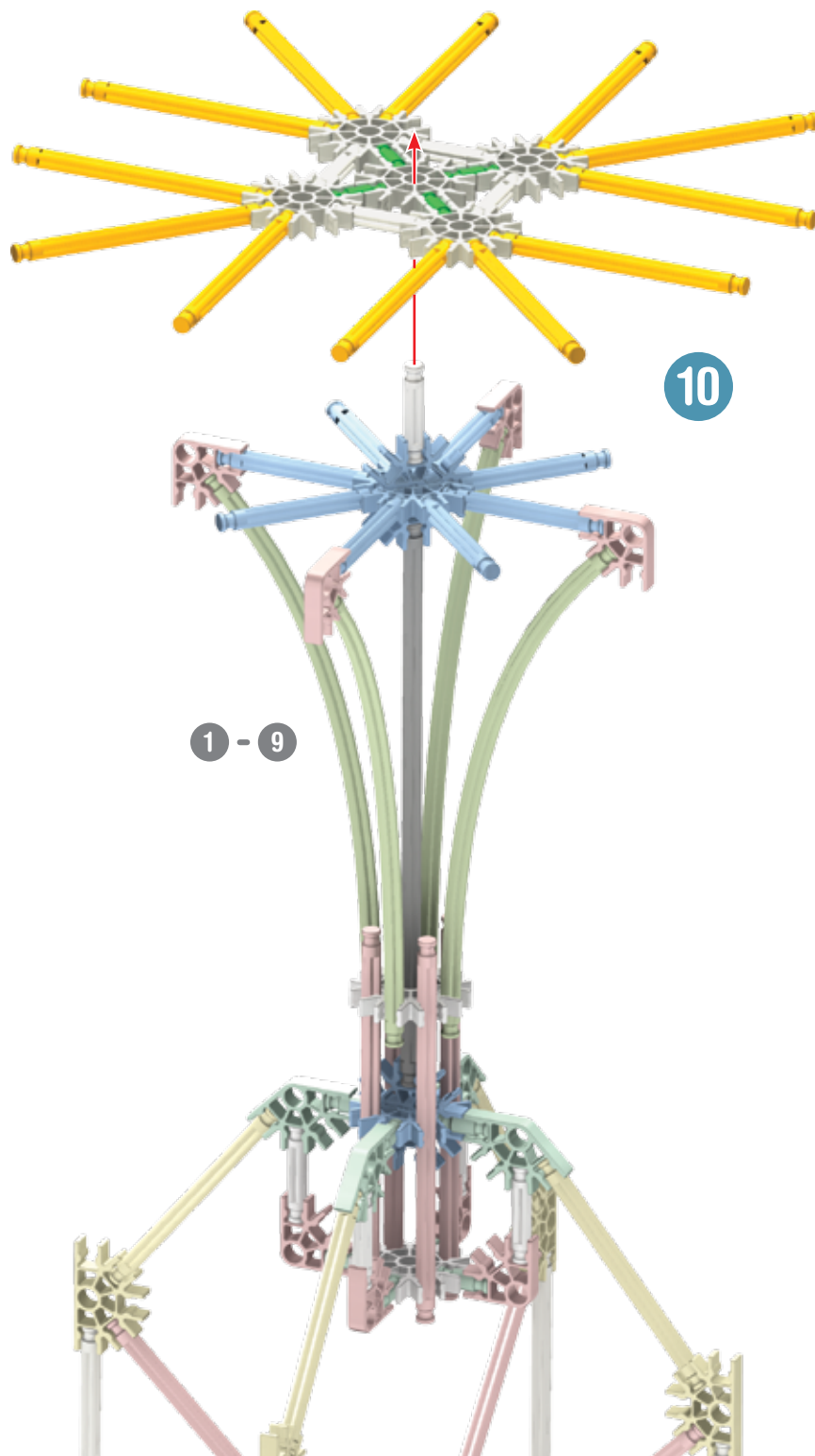


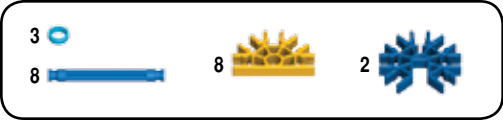




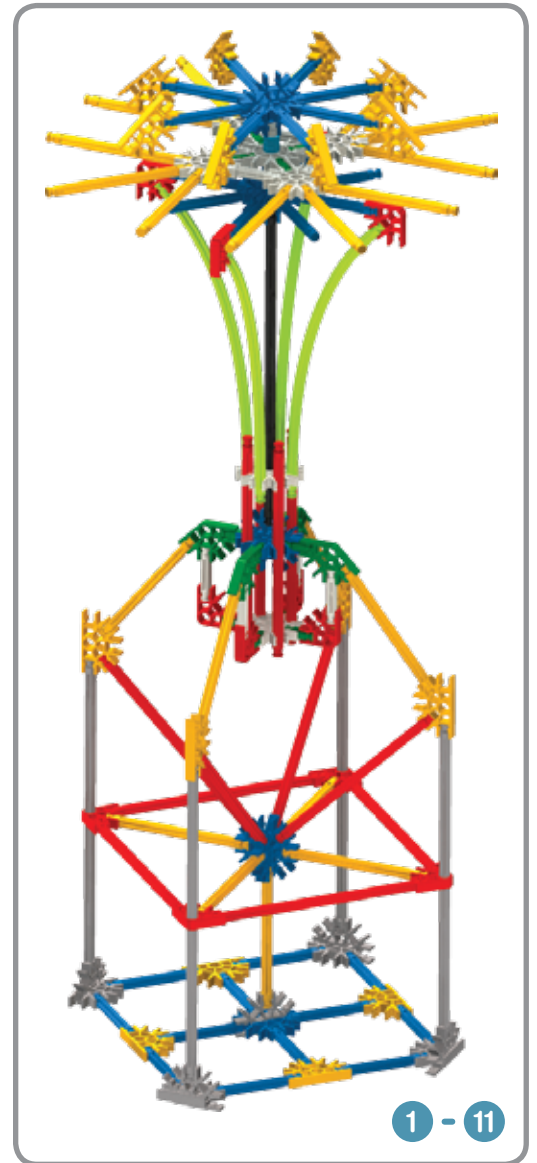
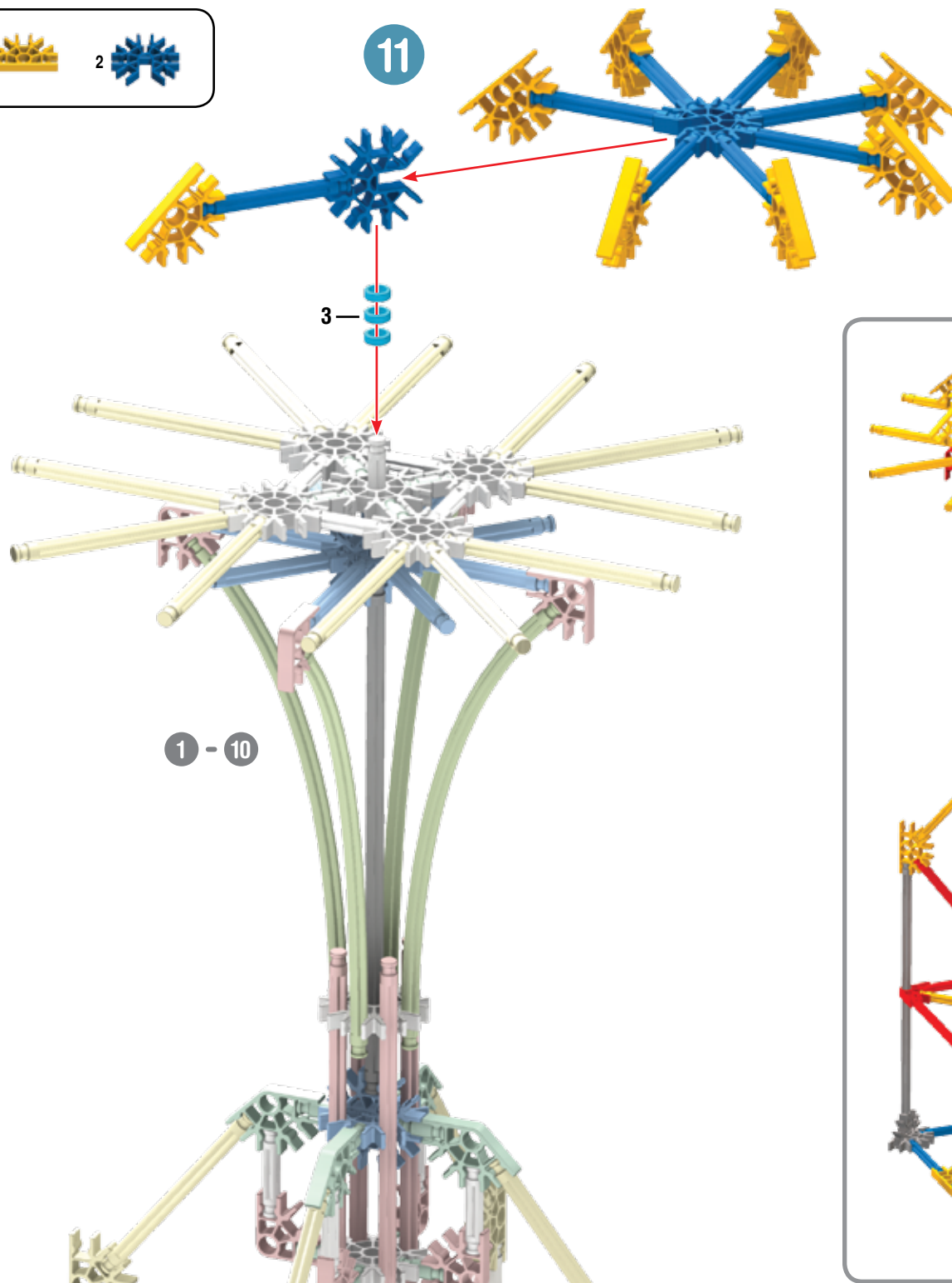


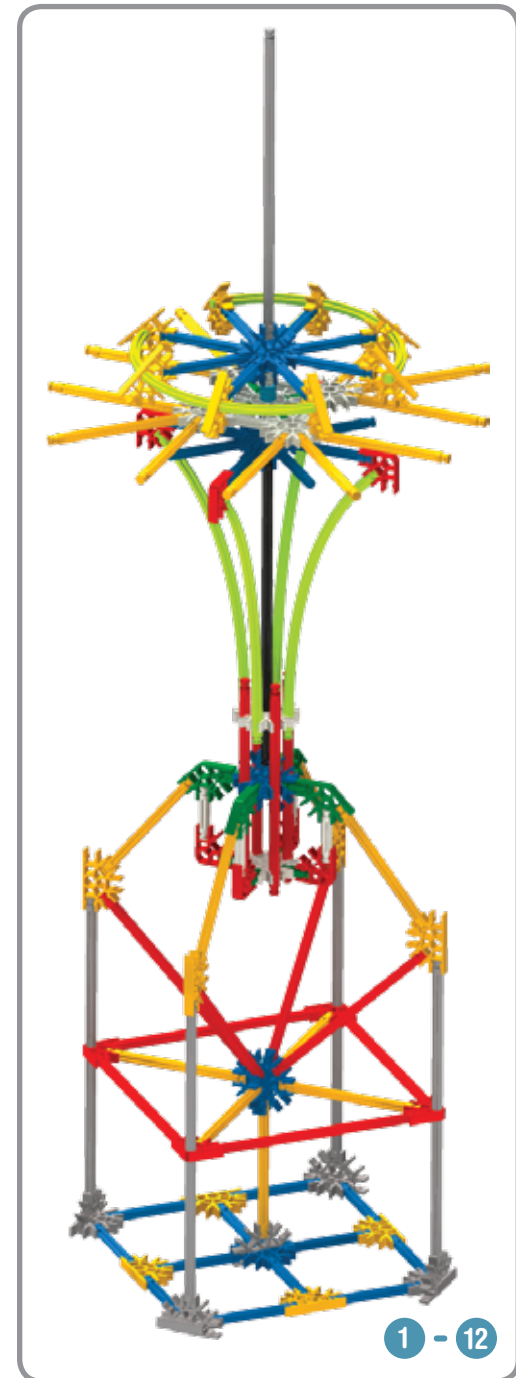
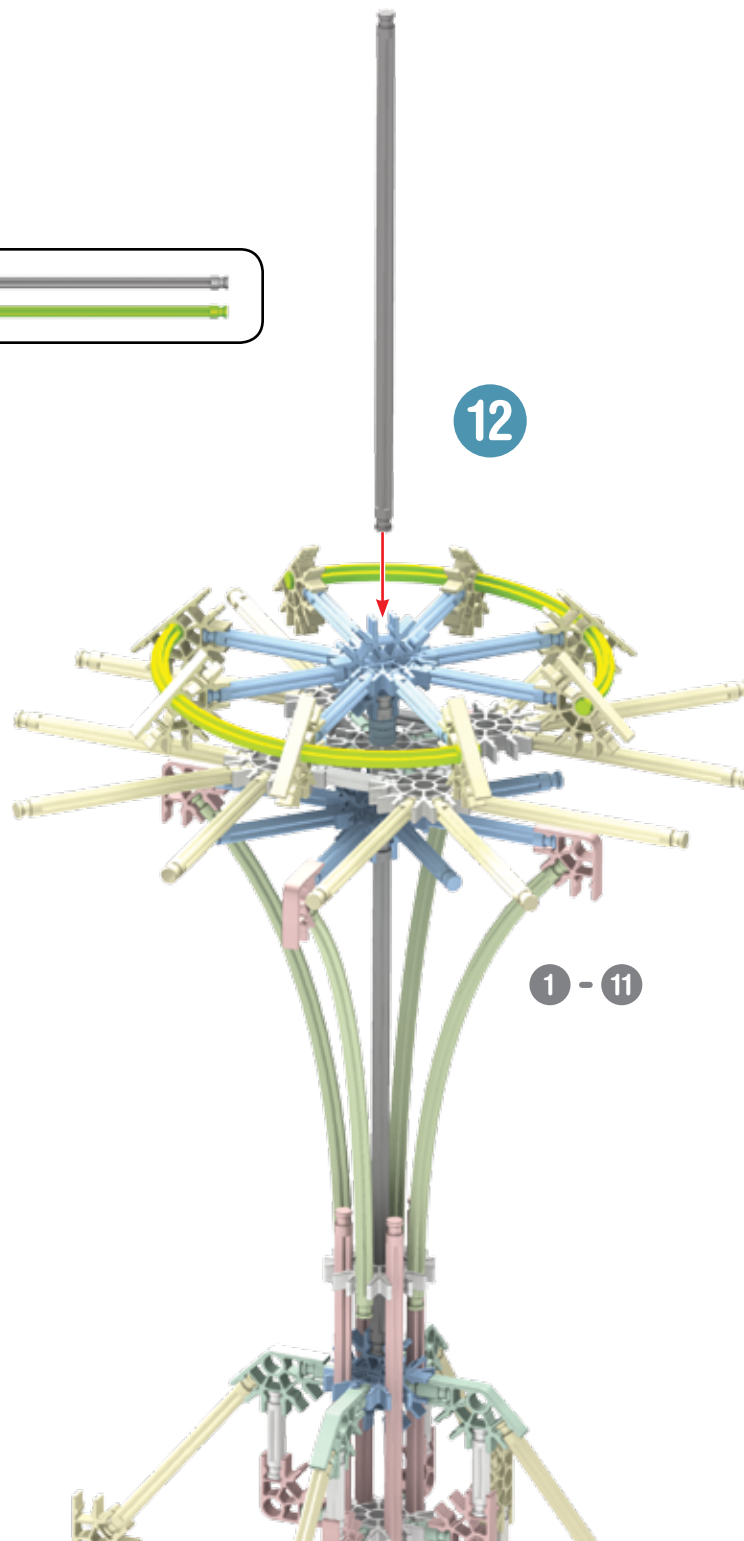






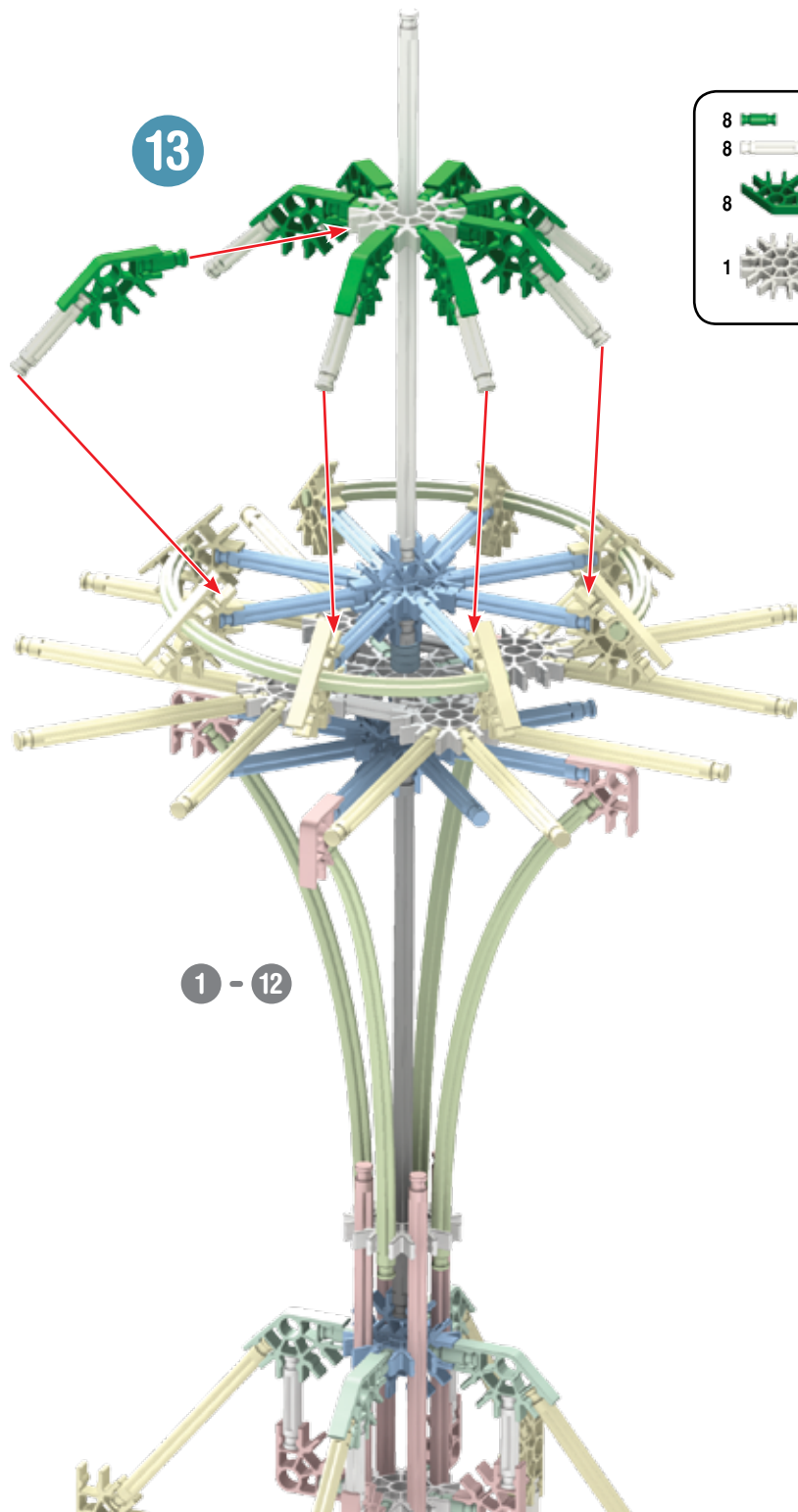
11







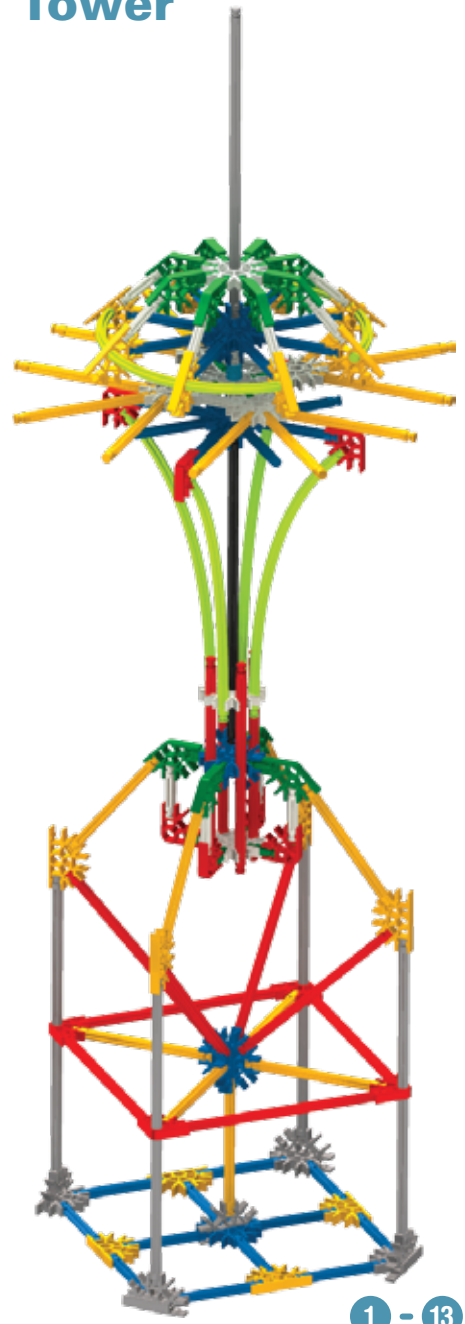
13



1 - 12

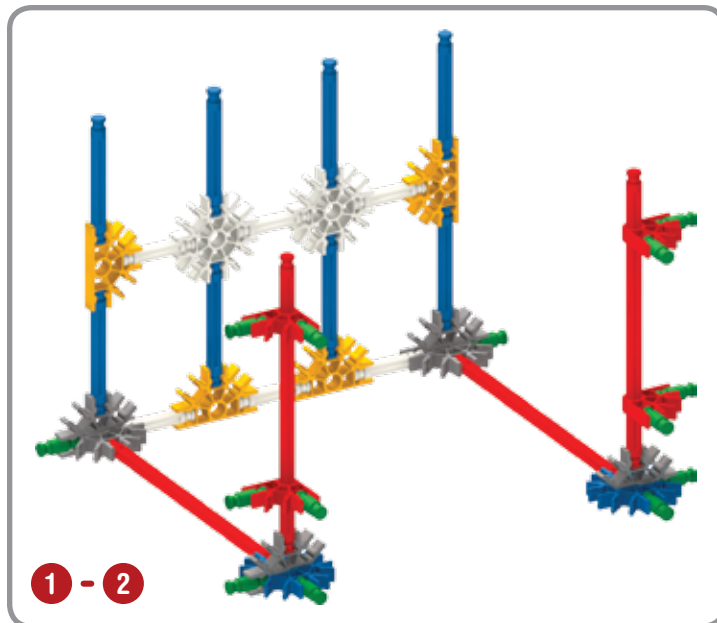
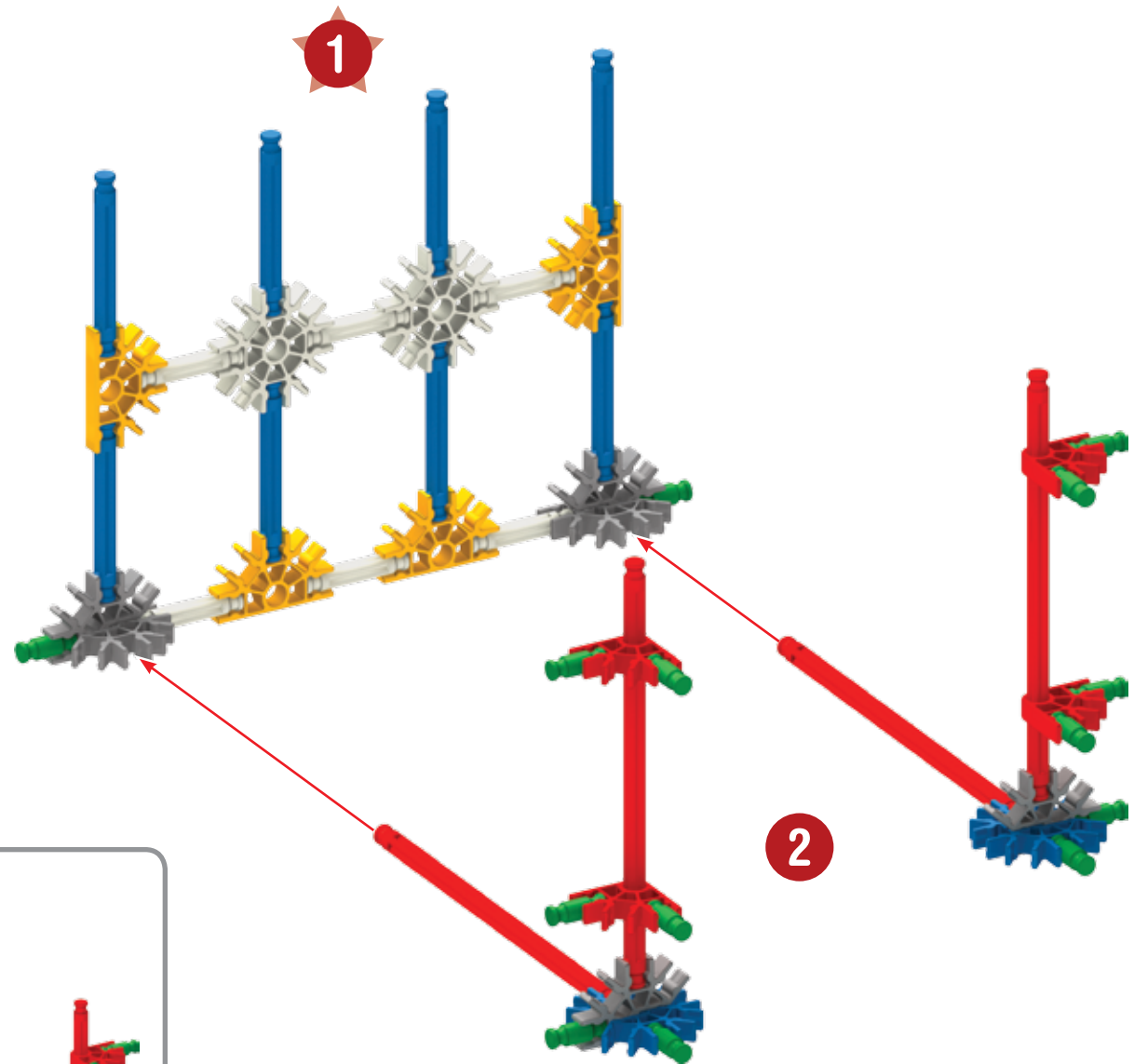
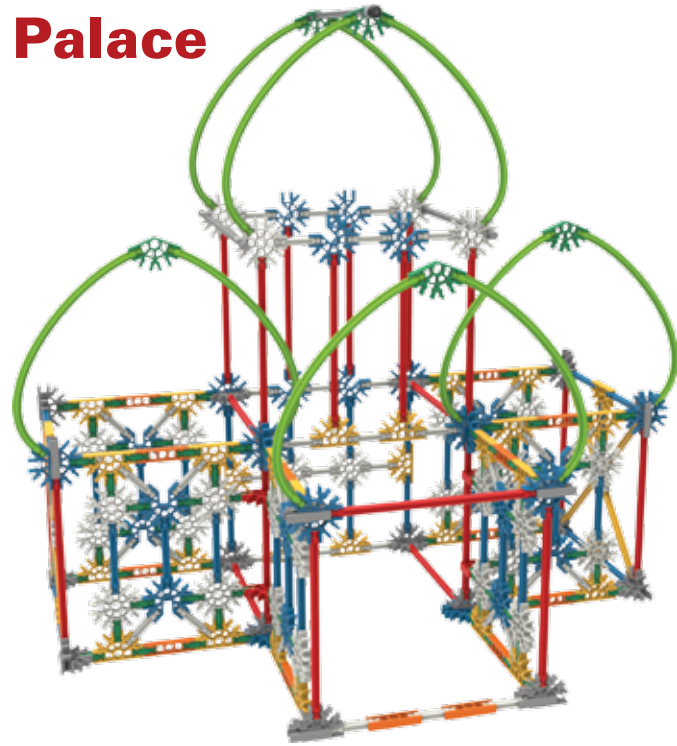
- 8
- 8
- 8
- 1

## Observation Tower



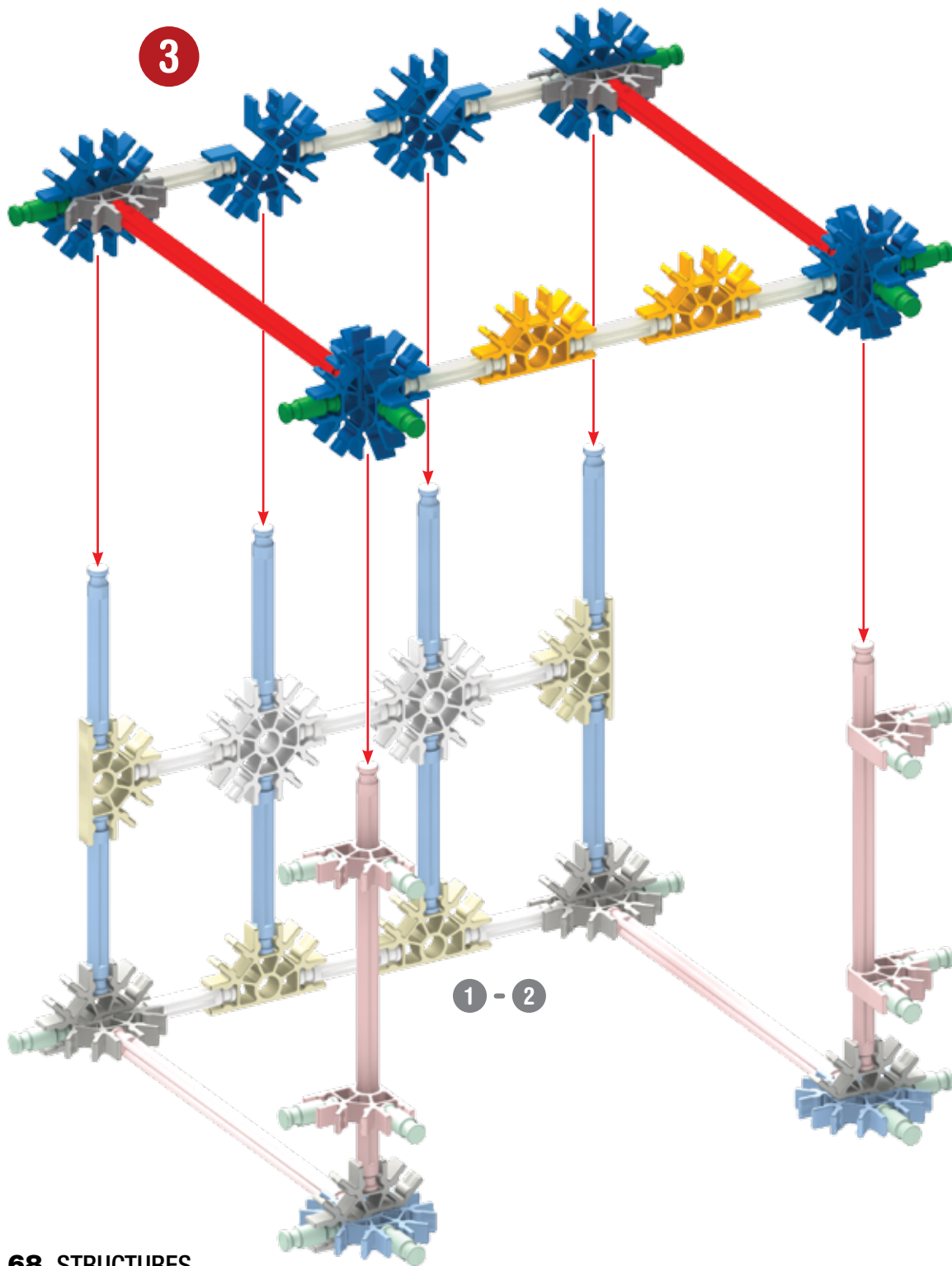
1 - 13

# Palace

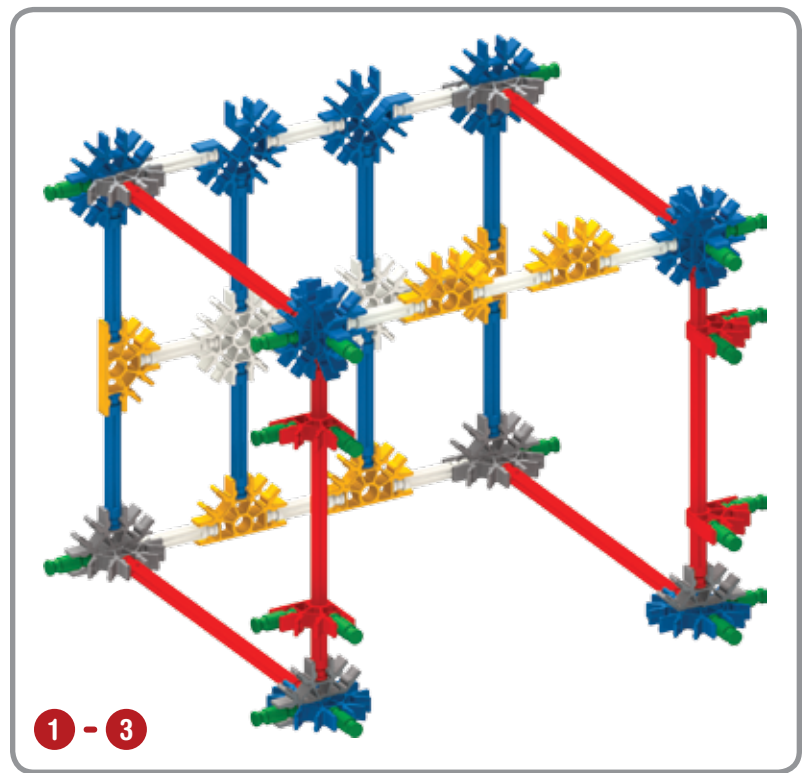
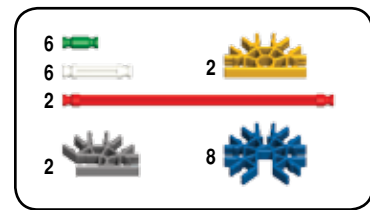


14		4		4	
6					
8					
4					
6		2		2	

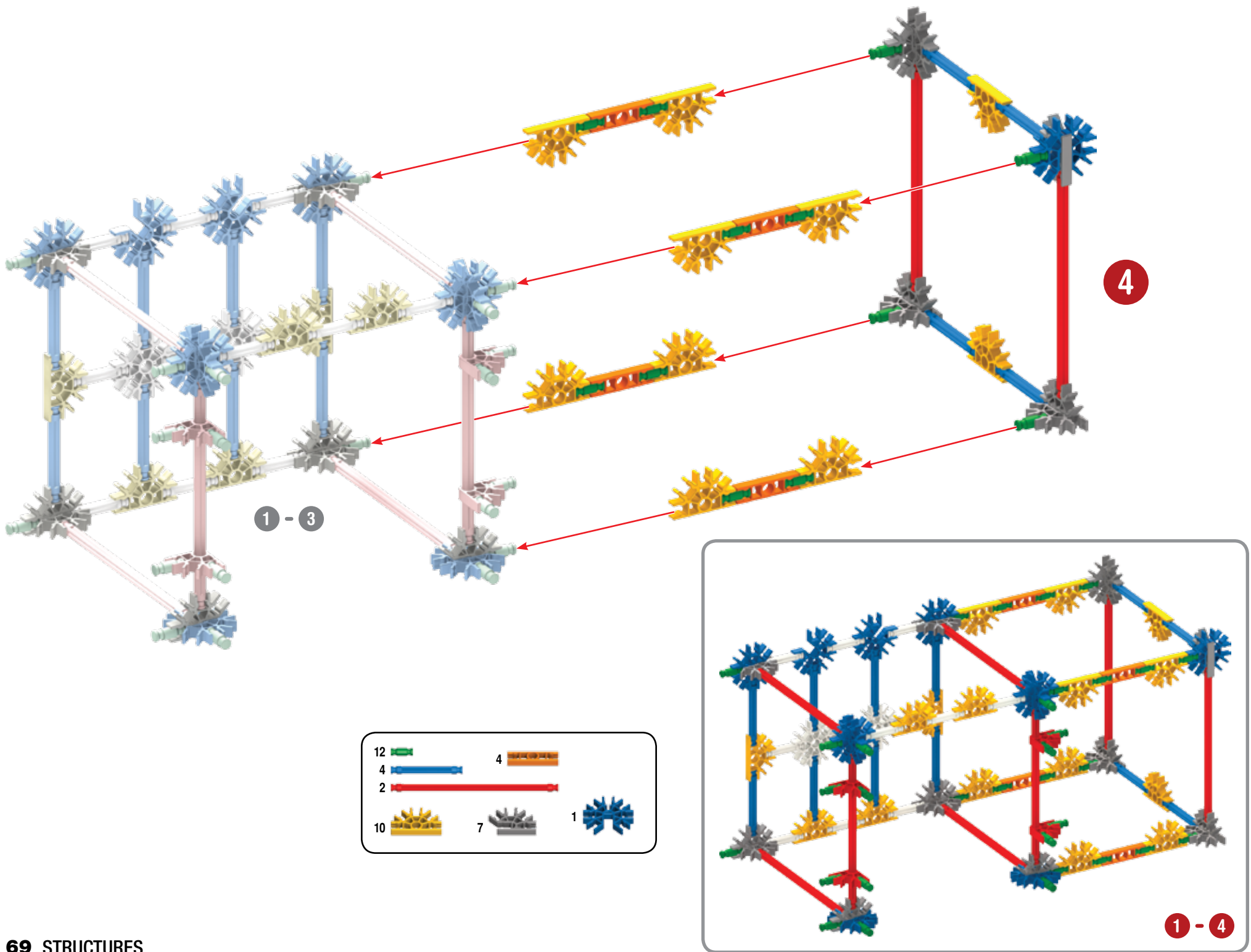
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1 - 2

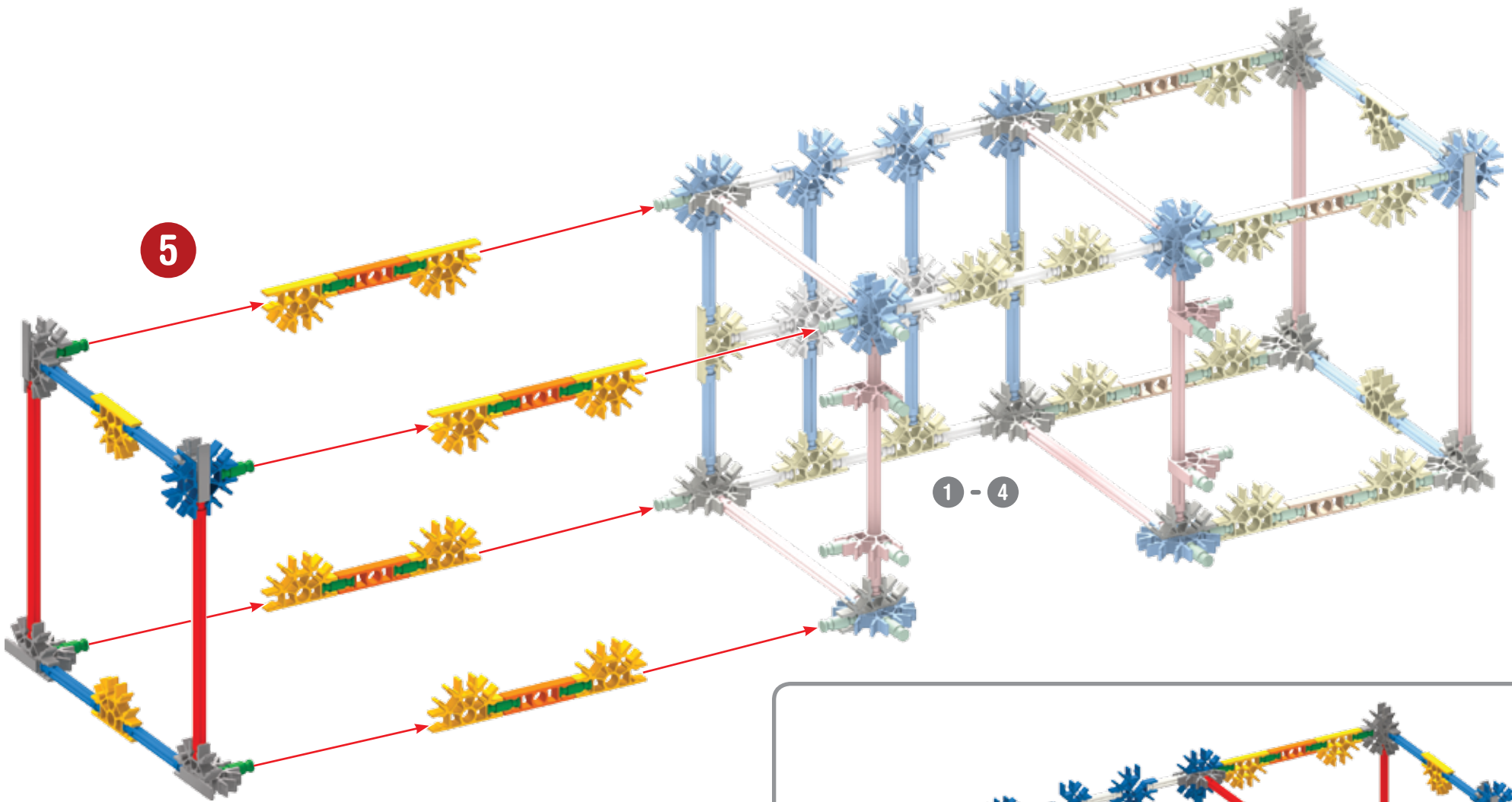


1 - 3

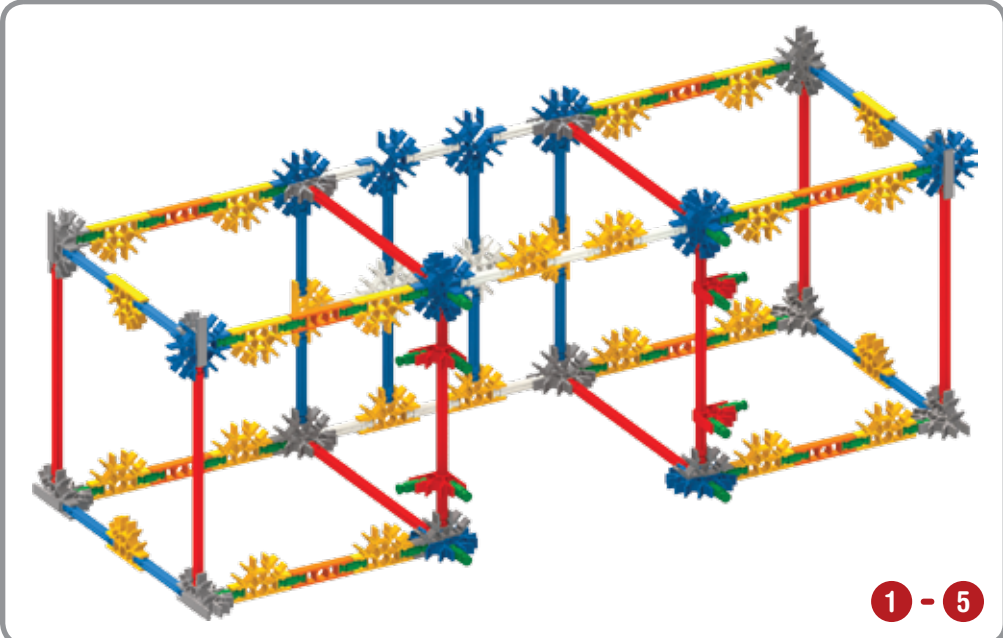


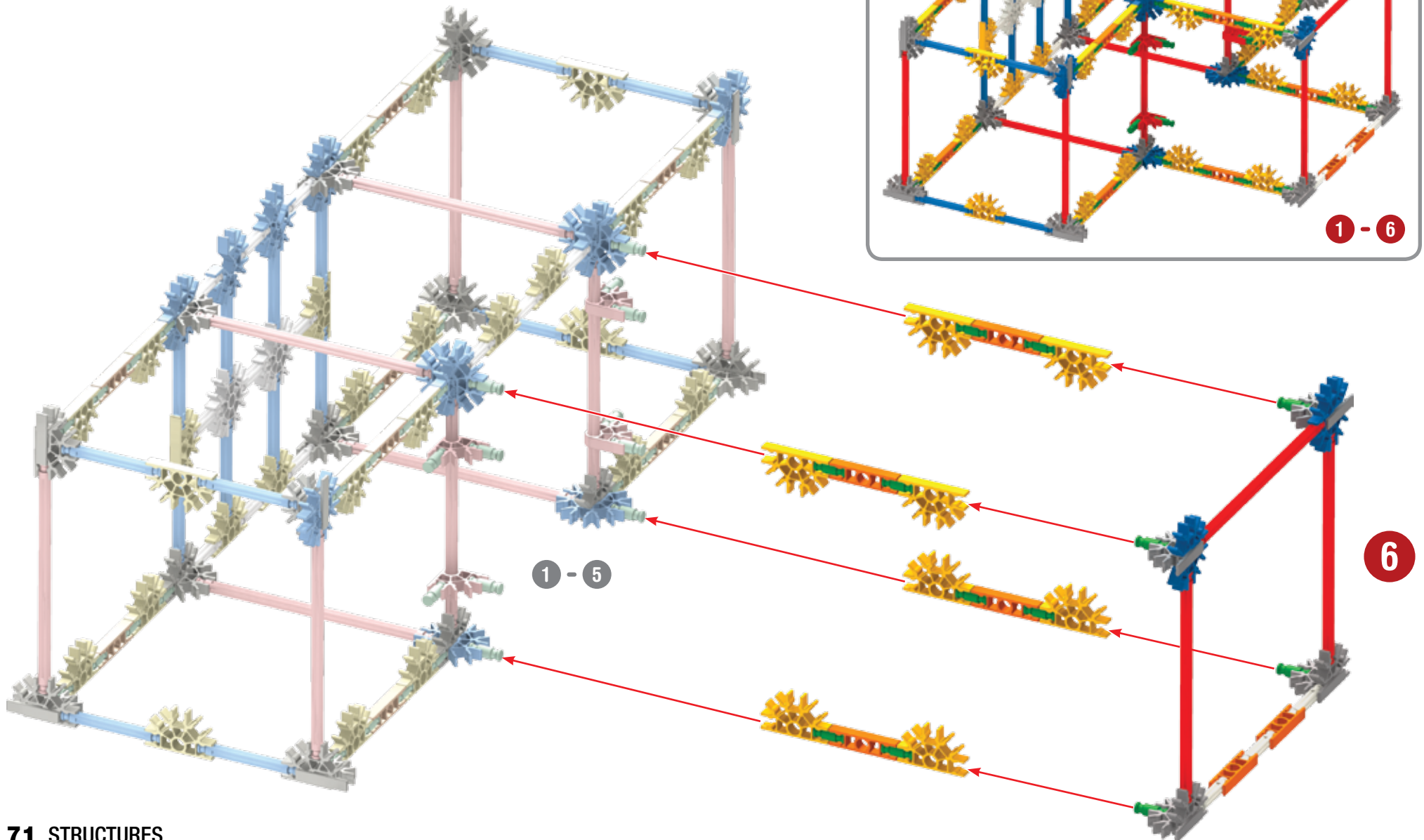
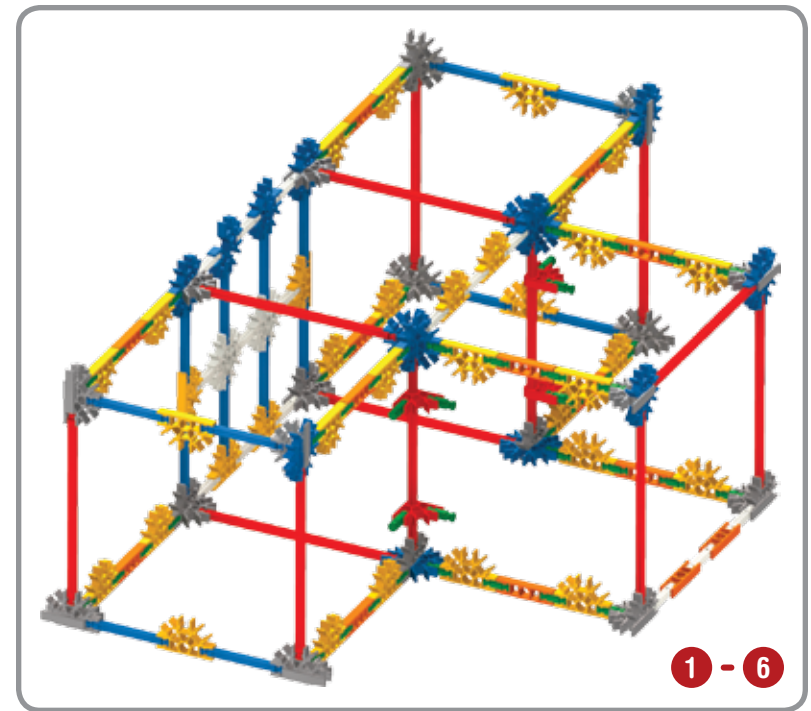
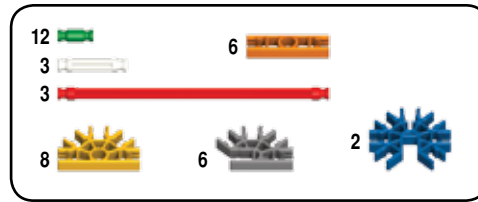


5



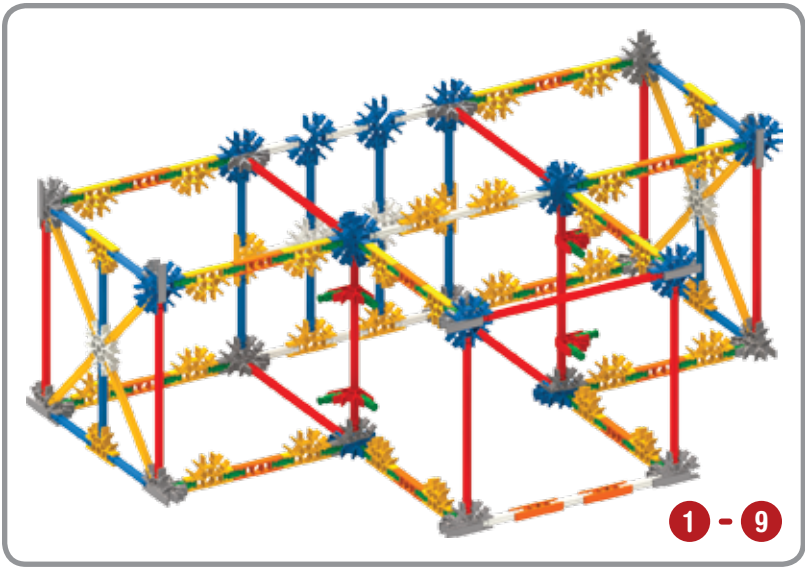
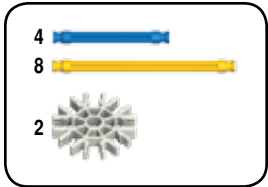
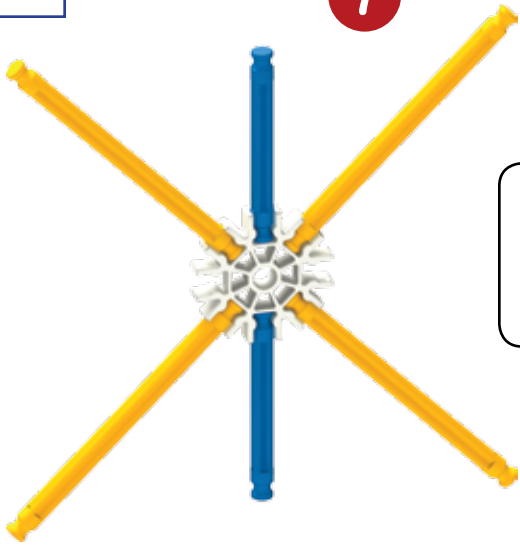
12		4	
4			
2			
10		7	
		1	





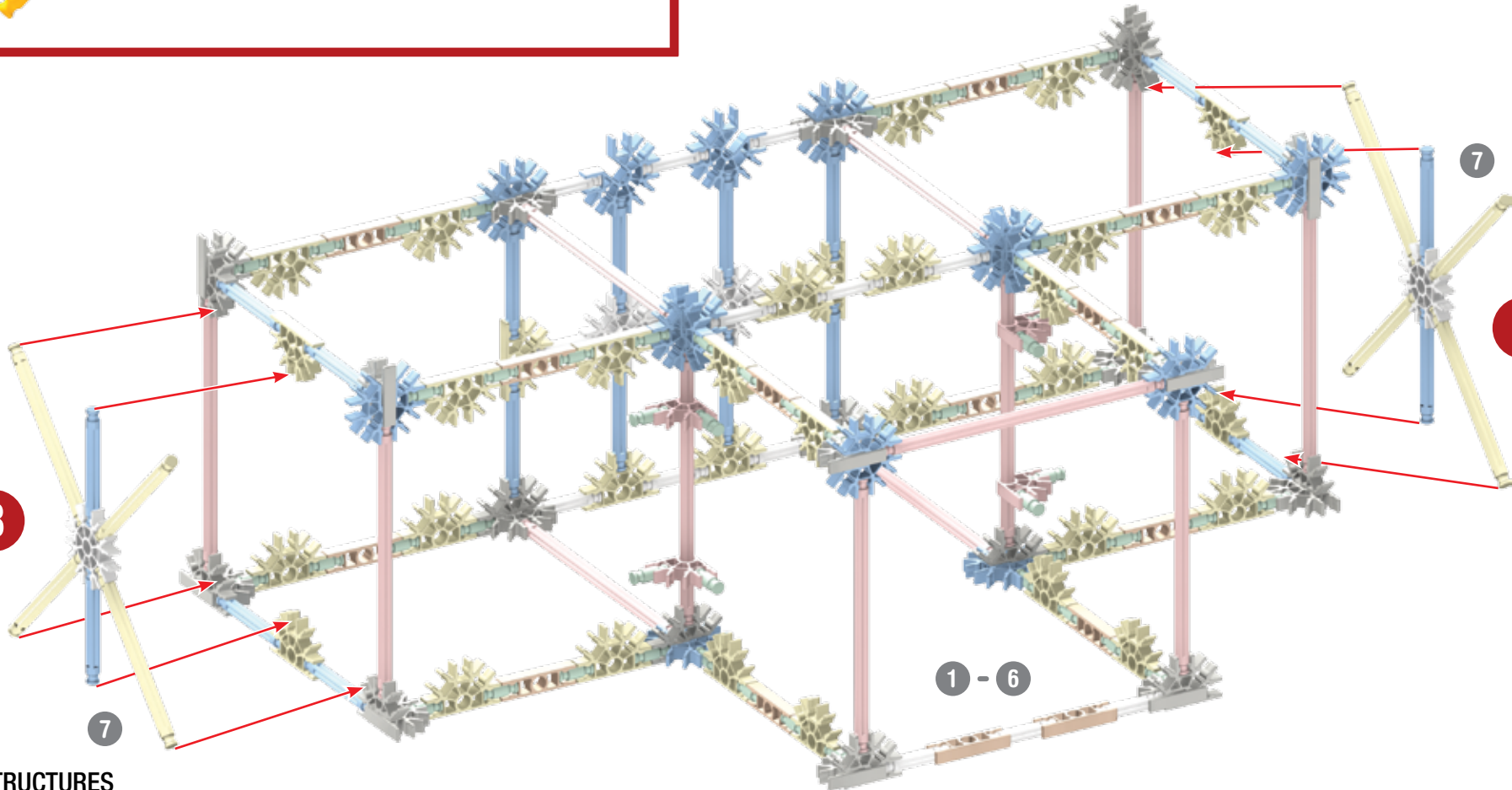
x2

7



1 - 9

8



7

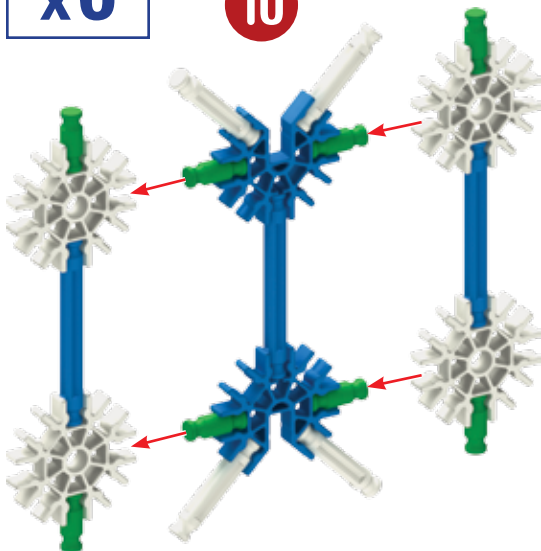
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1 - 6

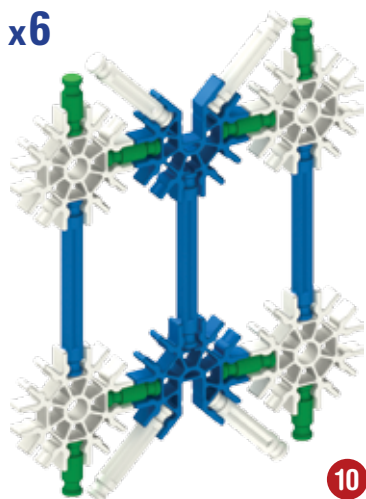


**x6**

10



**x6**



10

48



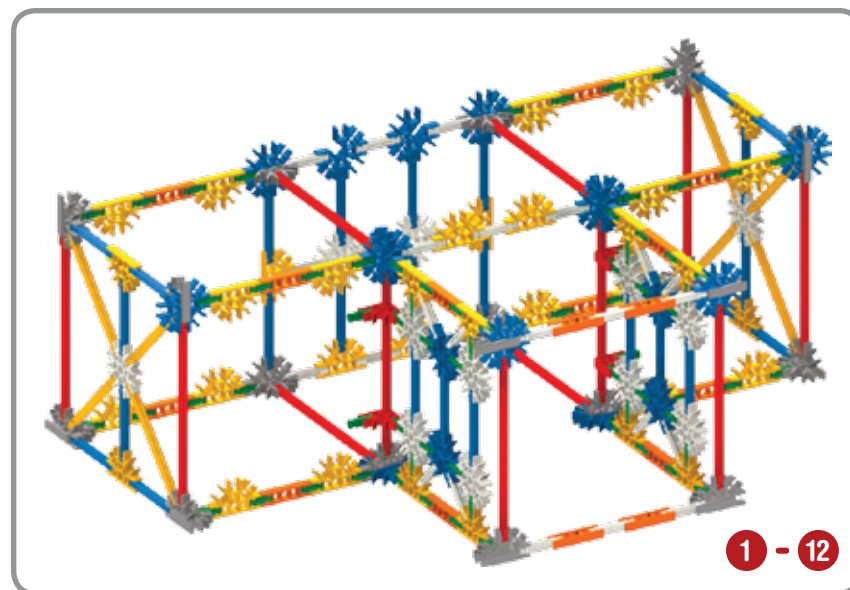
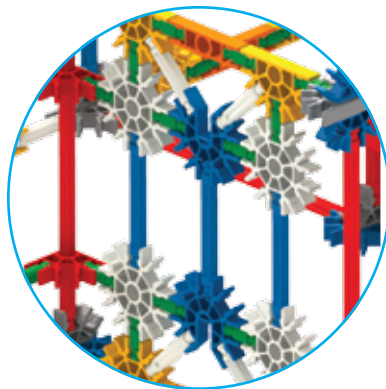
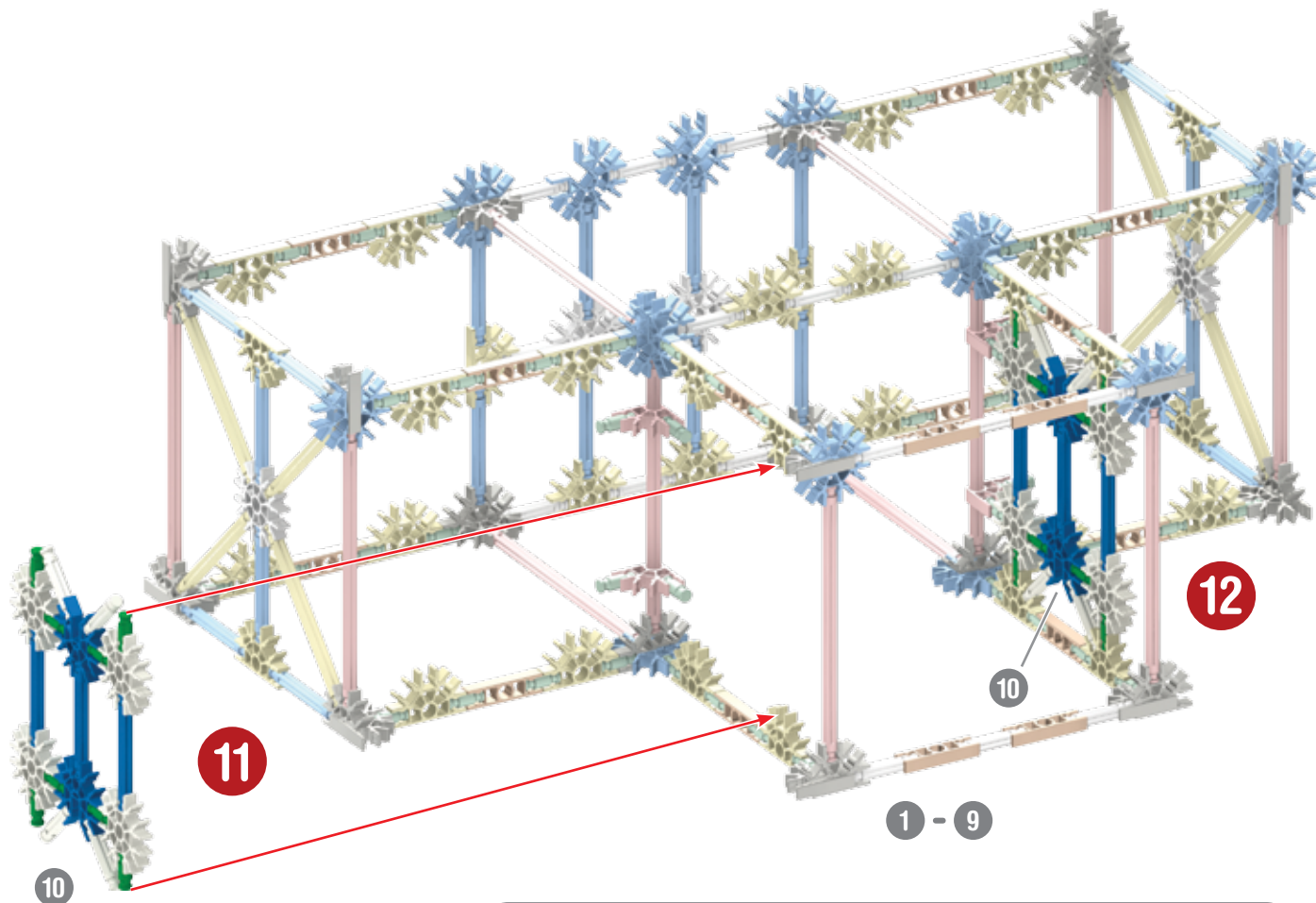
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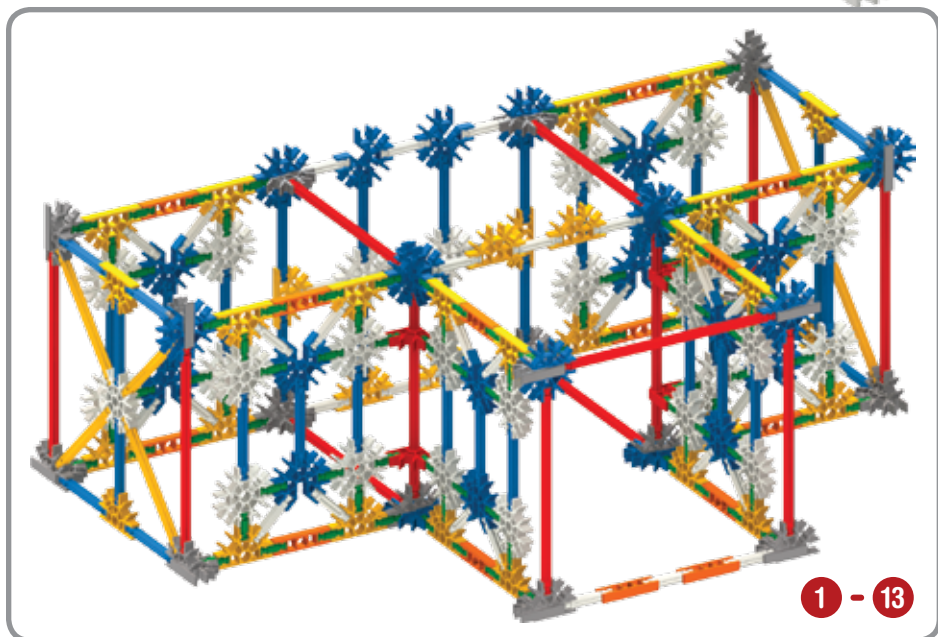
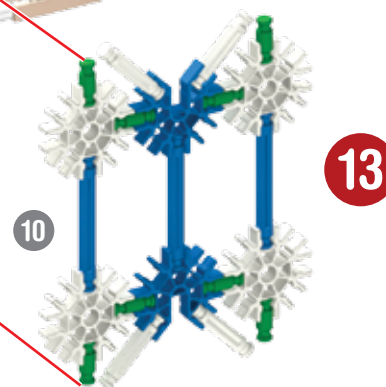
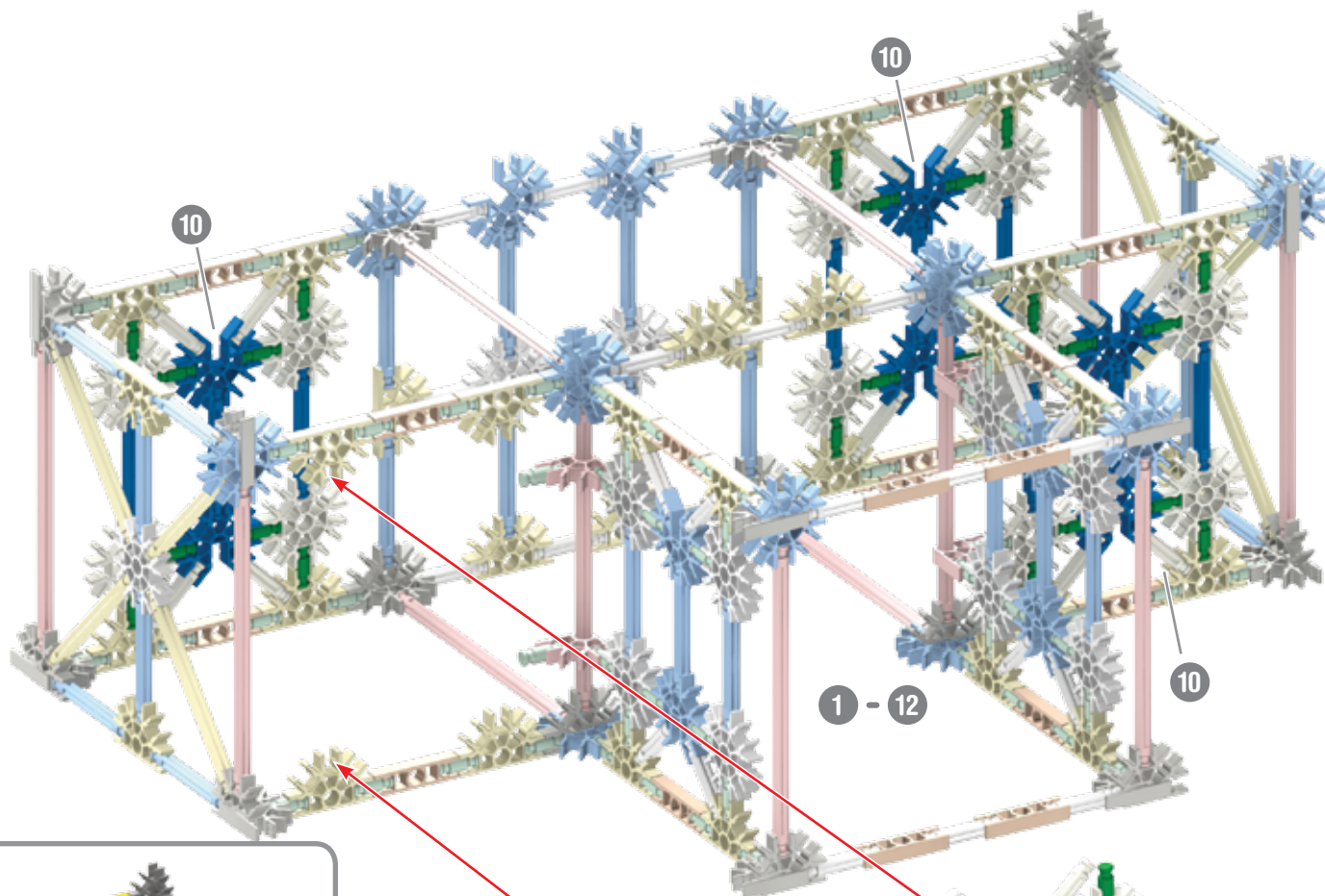
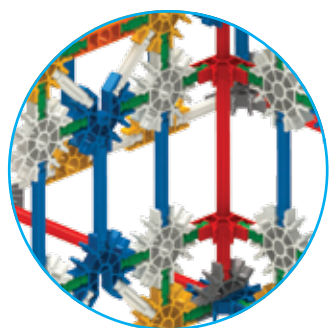
24



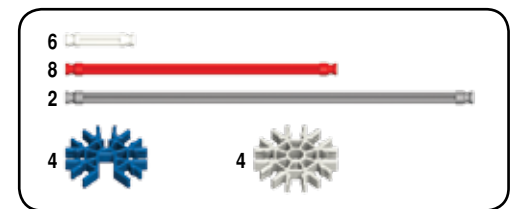
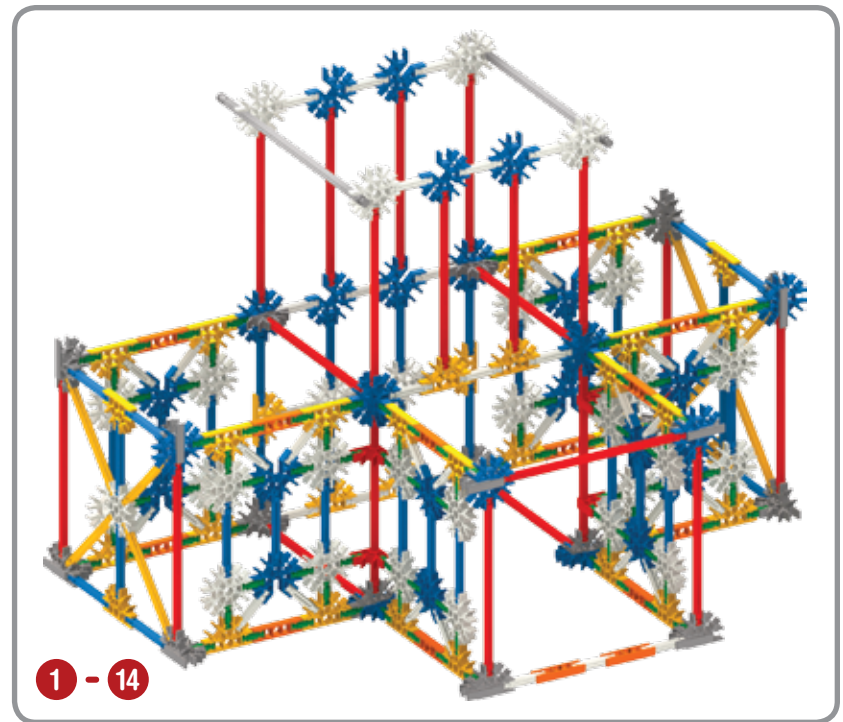
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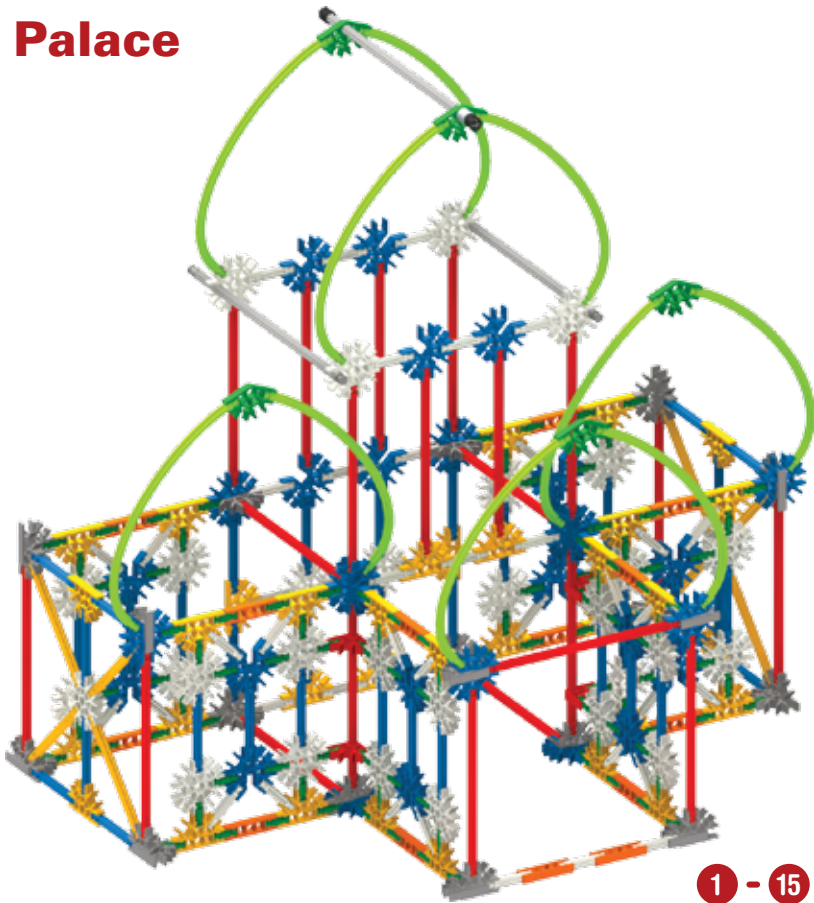
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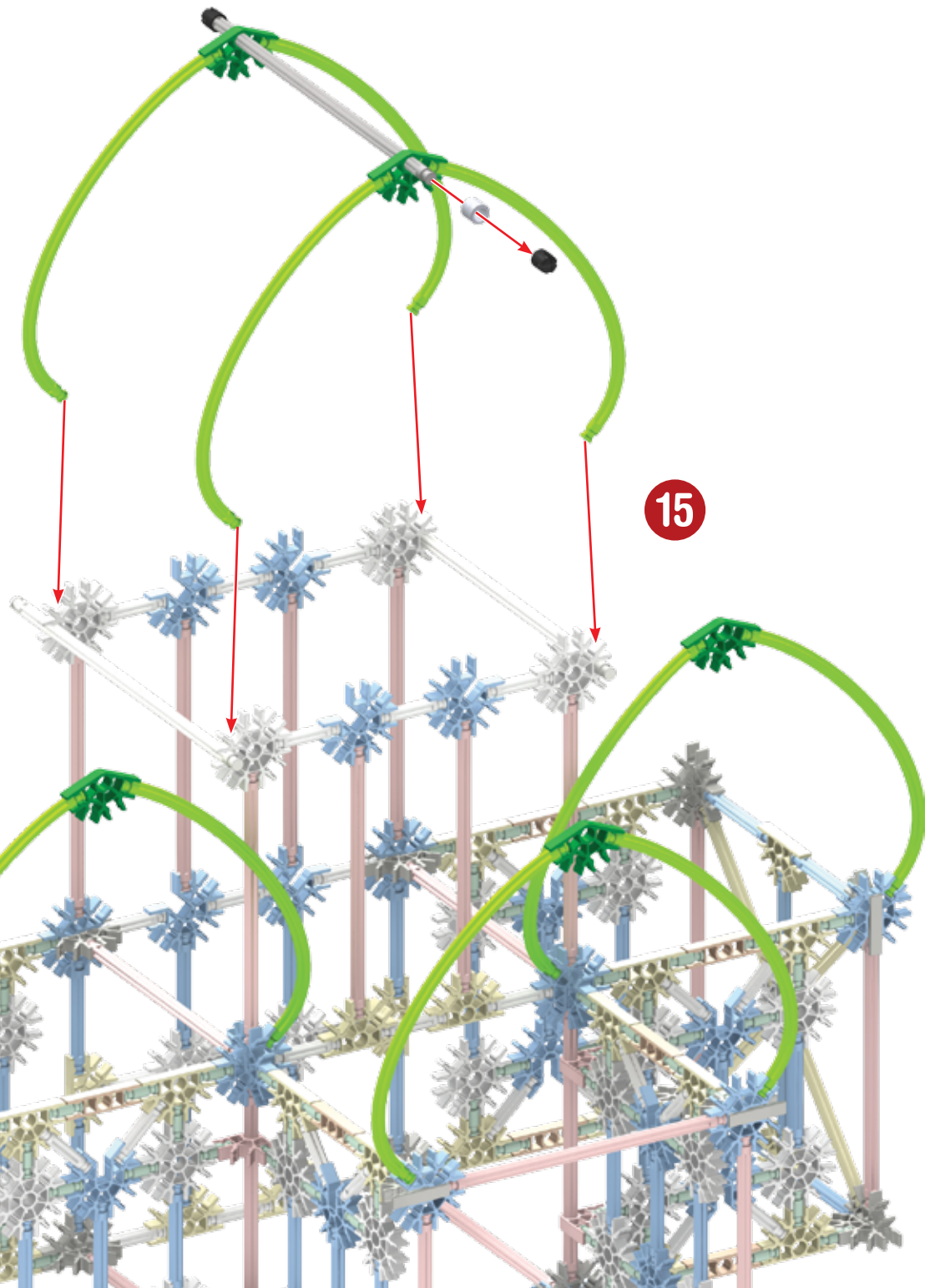
1 - 13



# Palace

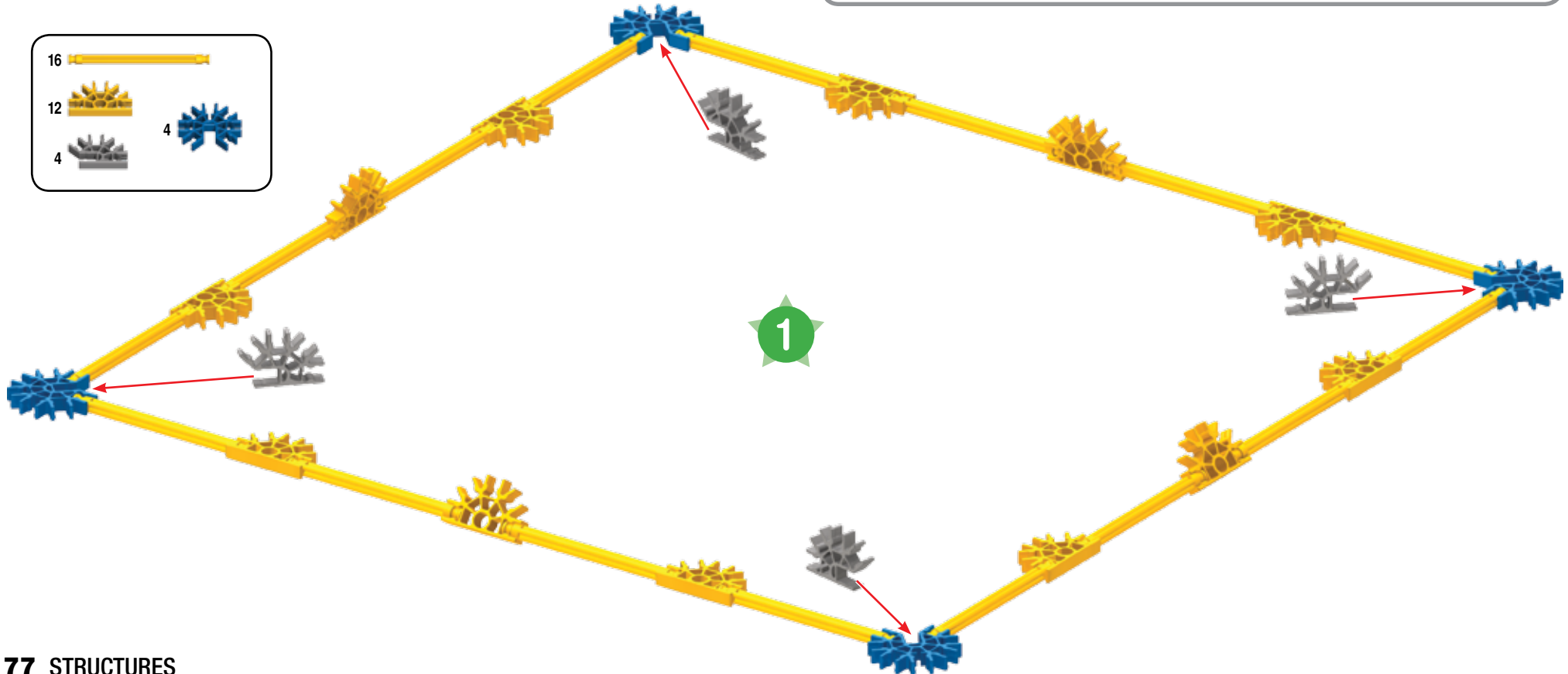
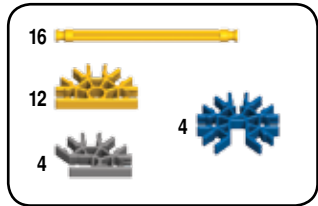
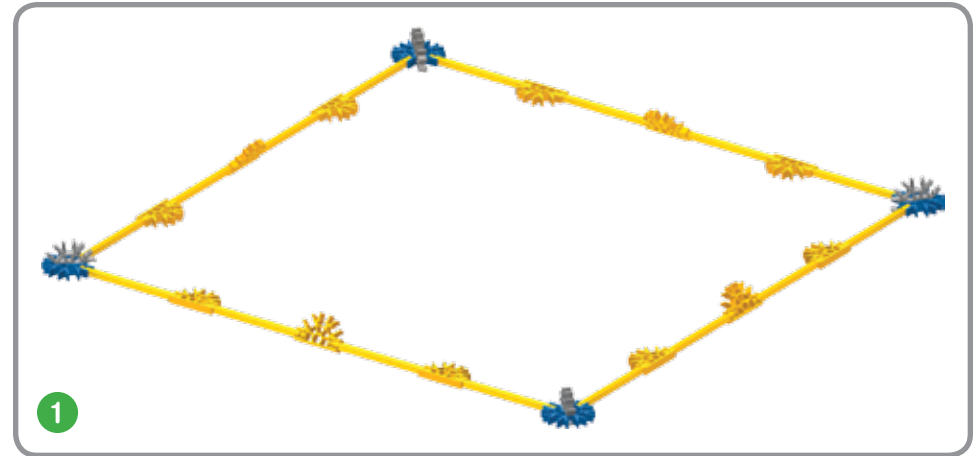
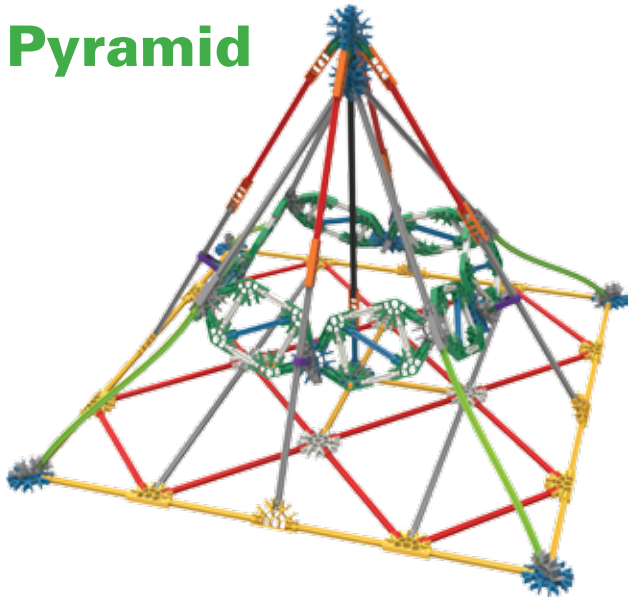


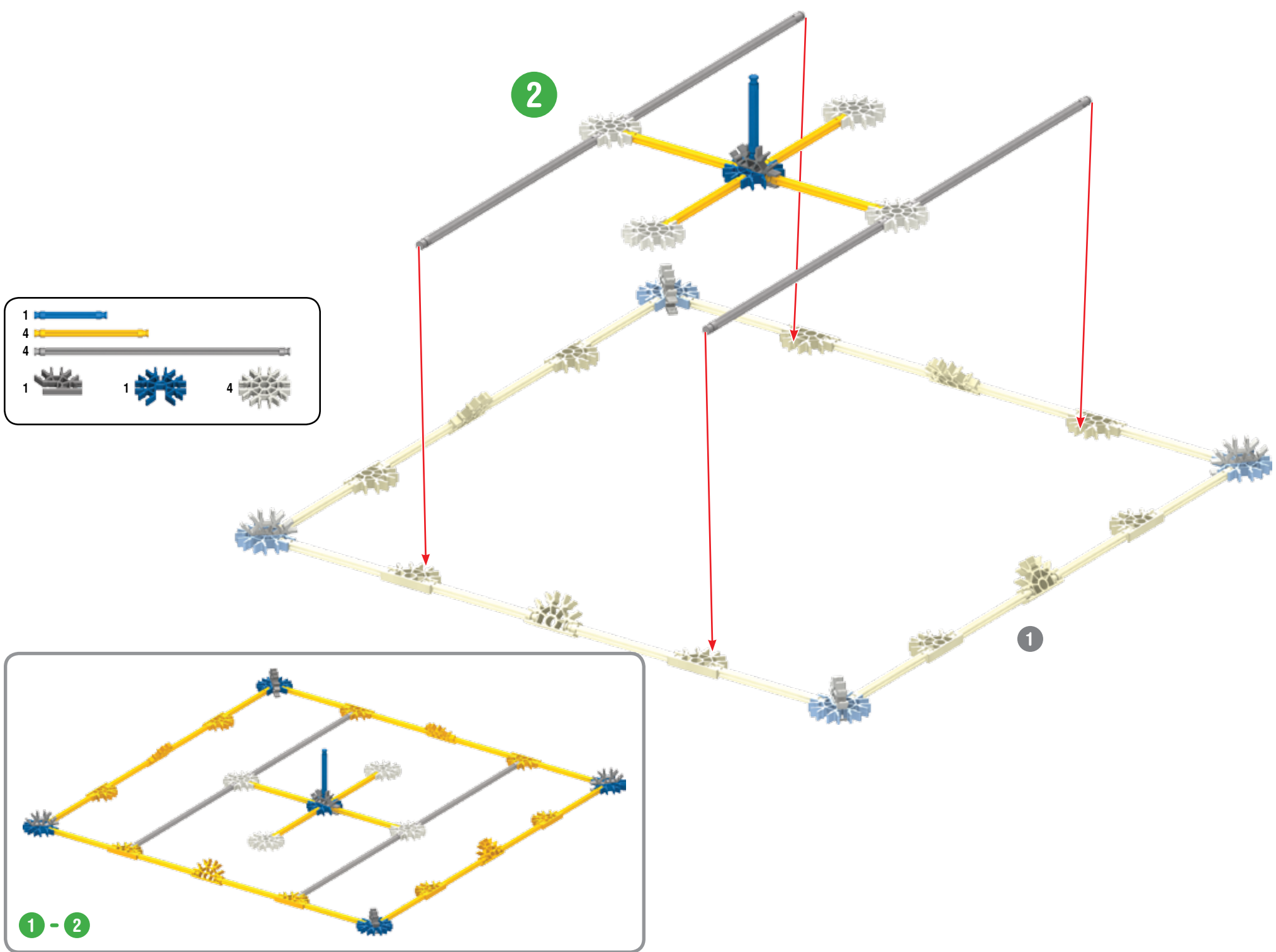
1 - 14

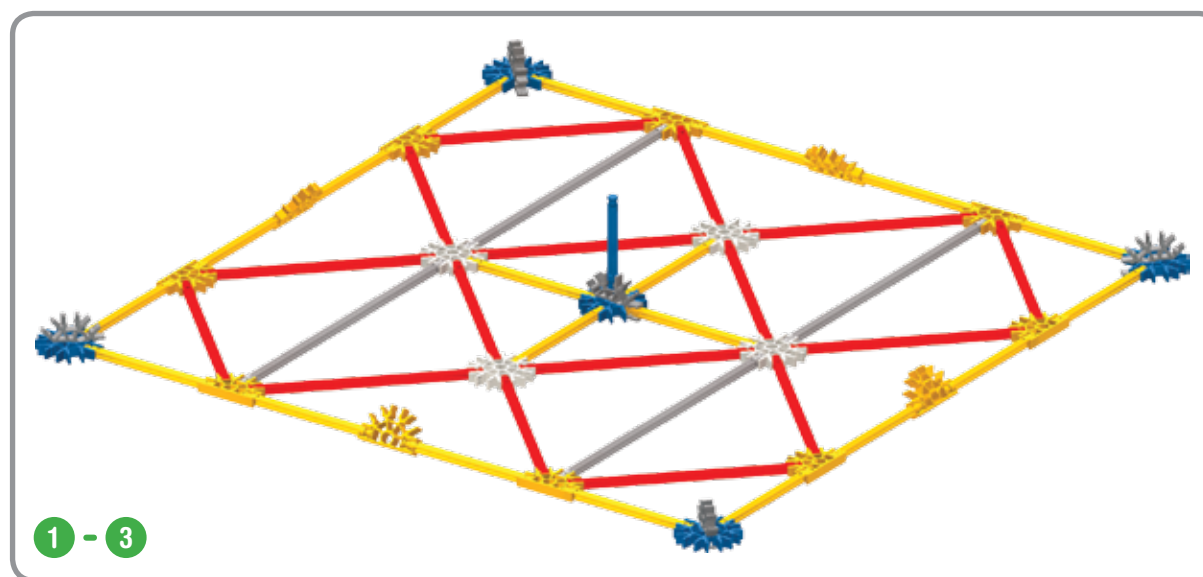
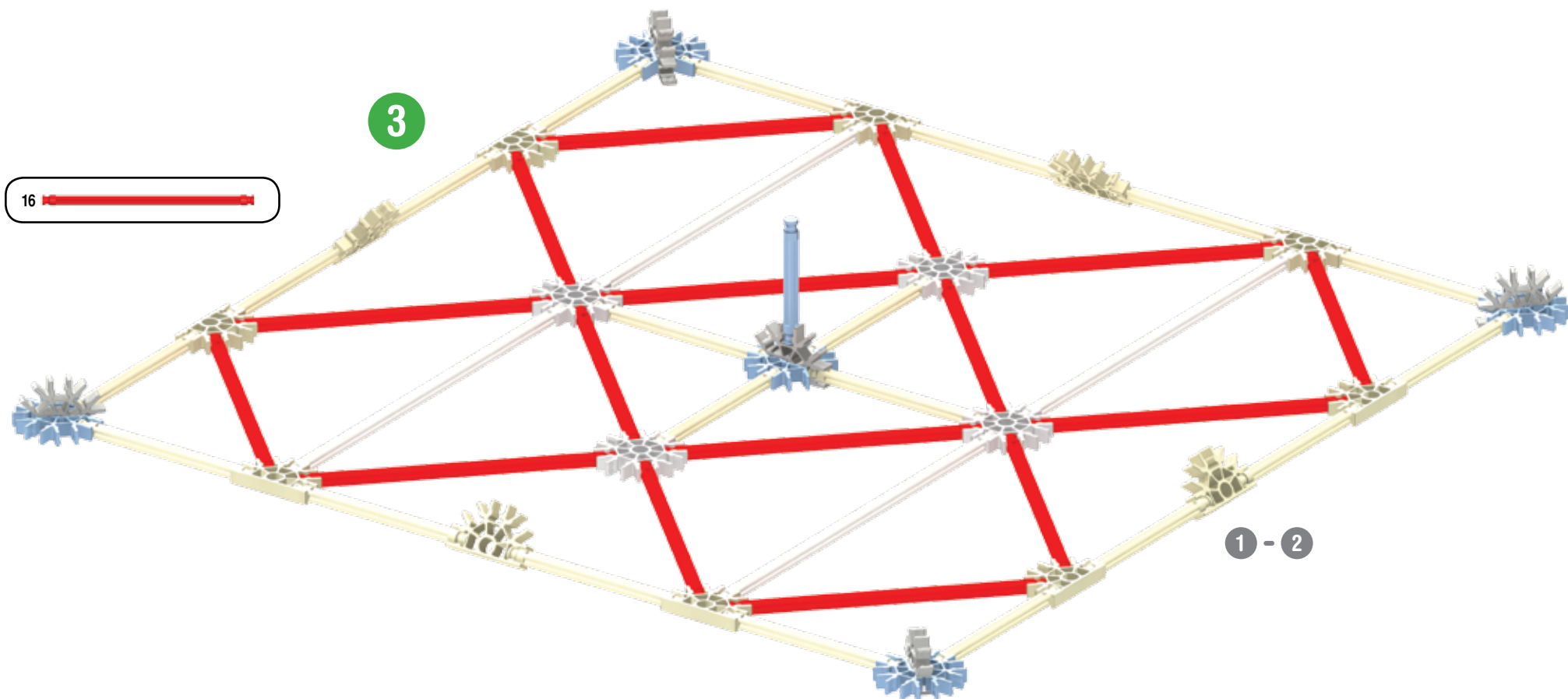




# Pyramid









4

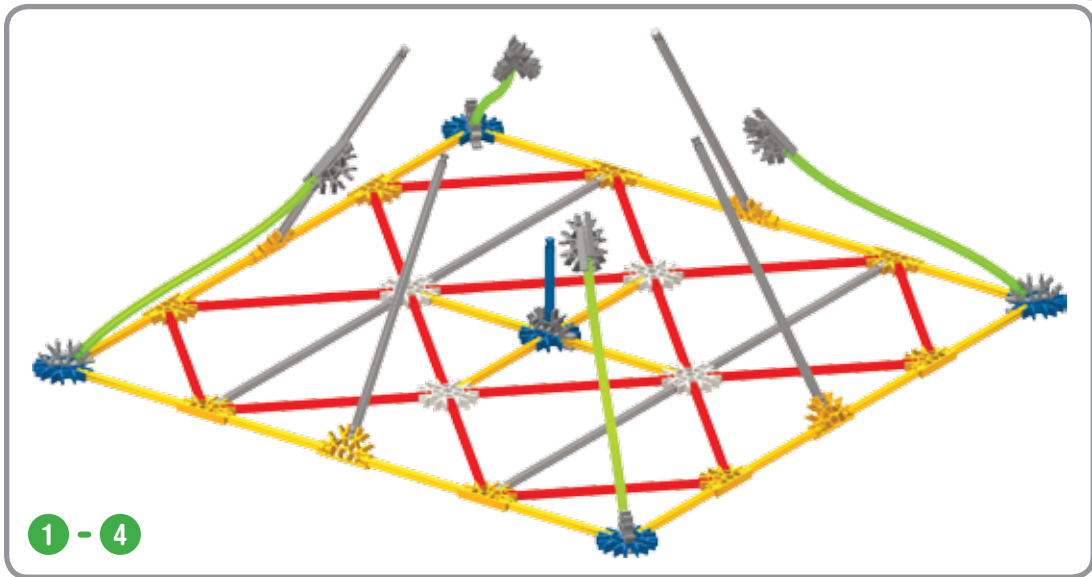
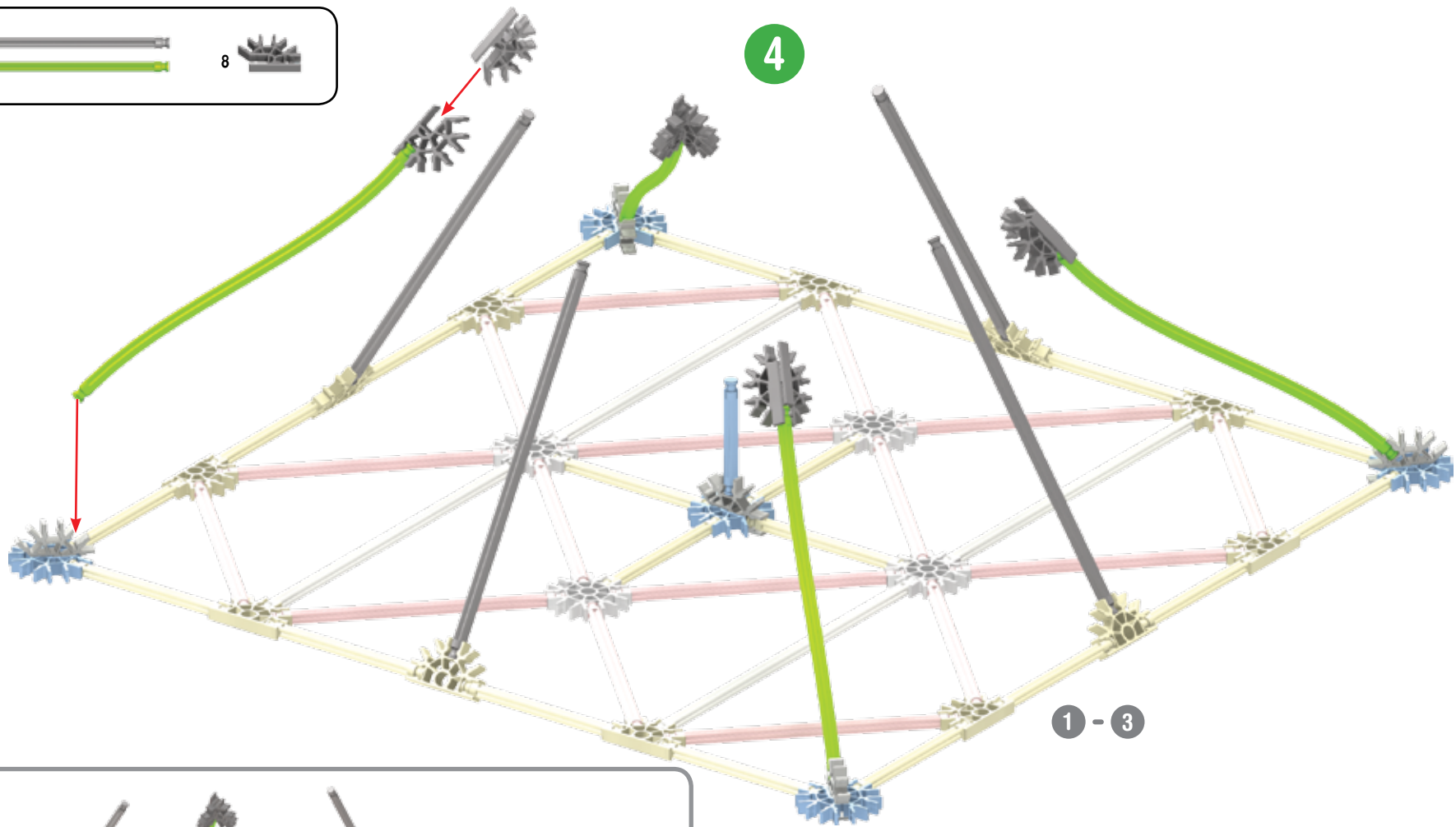


4

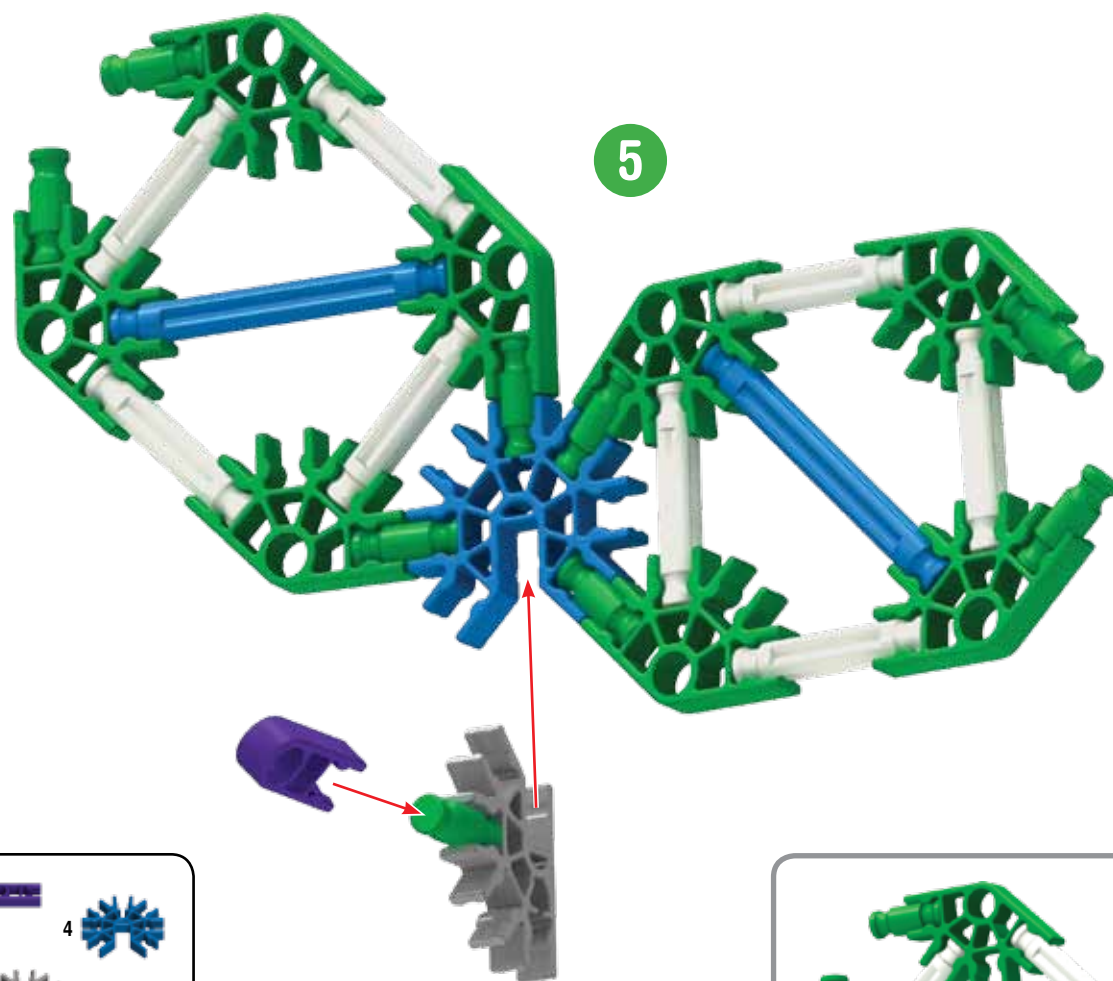


8

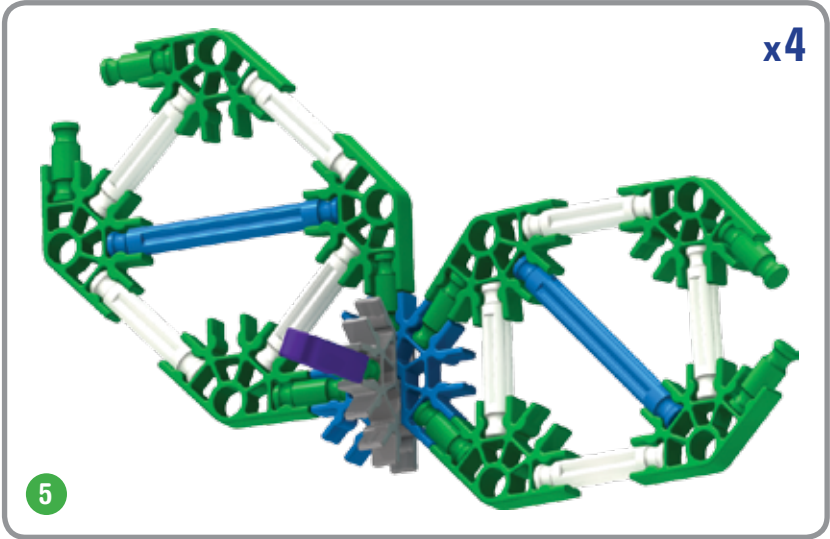


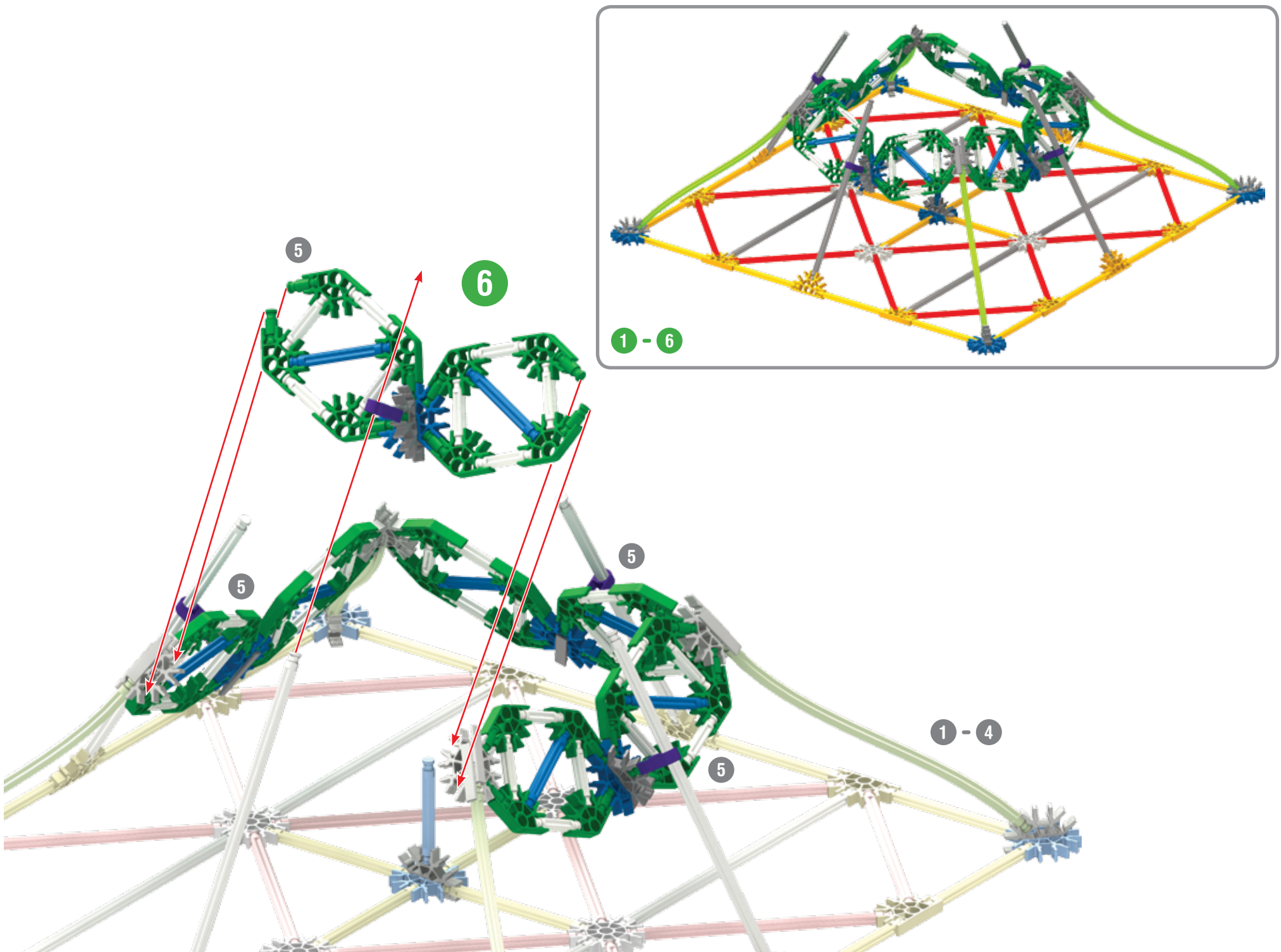


x4

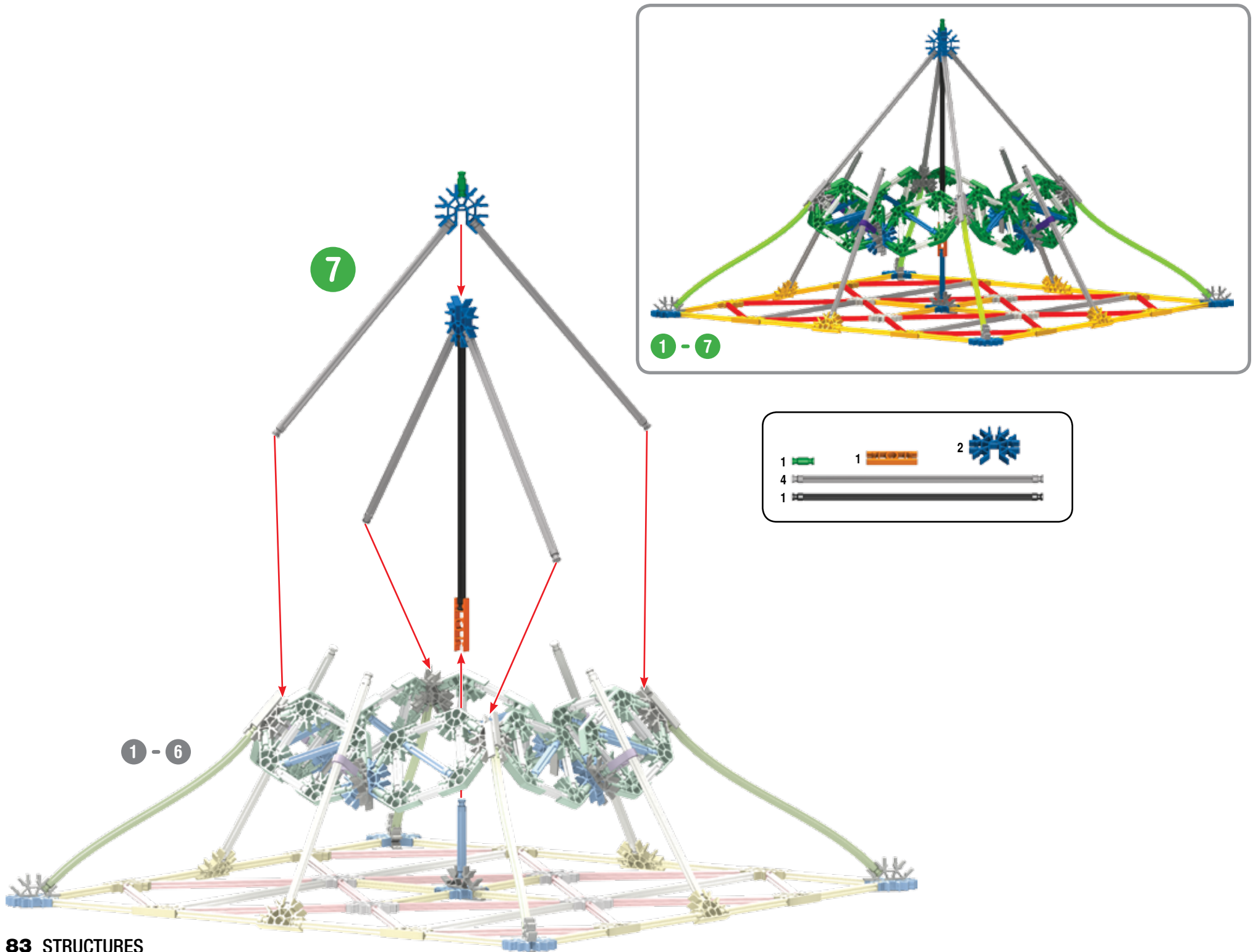


- |    |  |   |  |   |  |
|----|--|---|--|---|--|
| 36 |  | 4 |  | 4 |  |
| 32 |  |   |  |   |  |
| 8  |  |   |  |   |  |
| 32 |  | 4 |  |   |  |

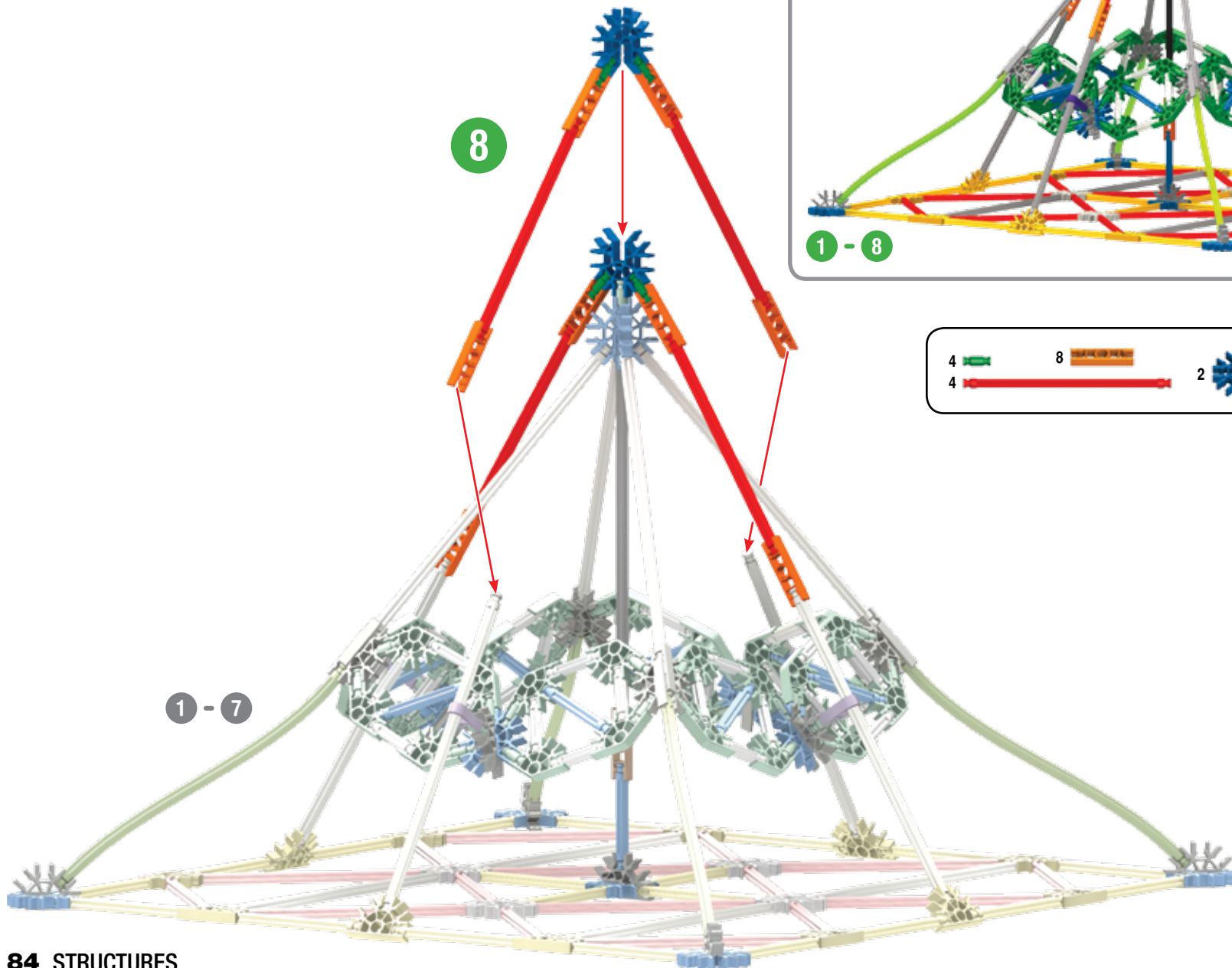
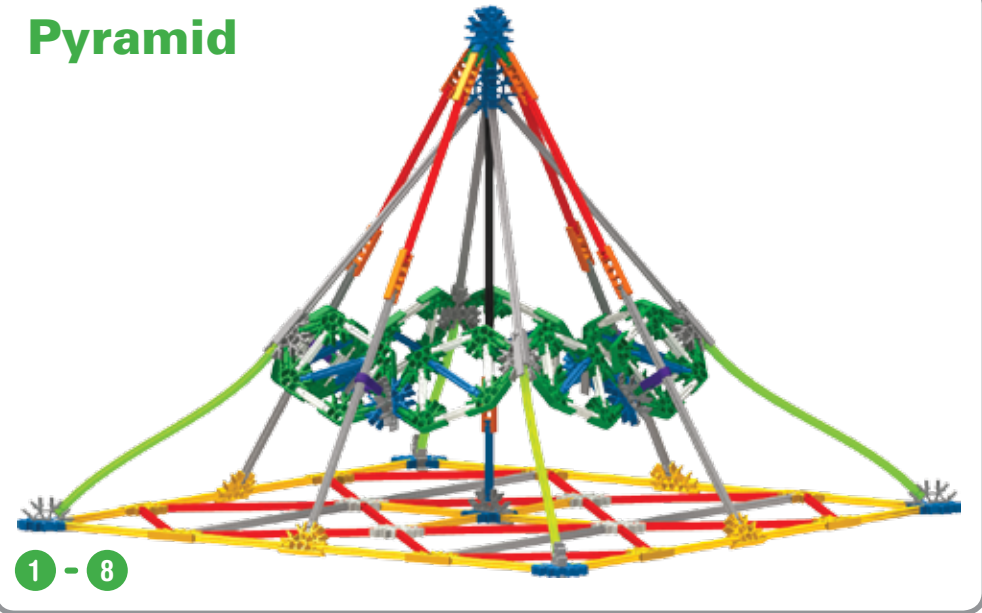








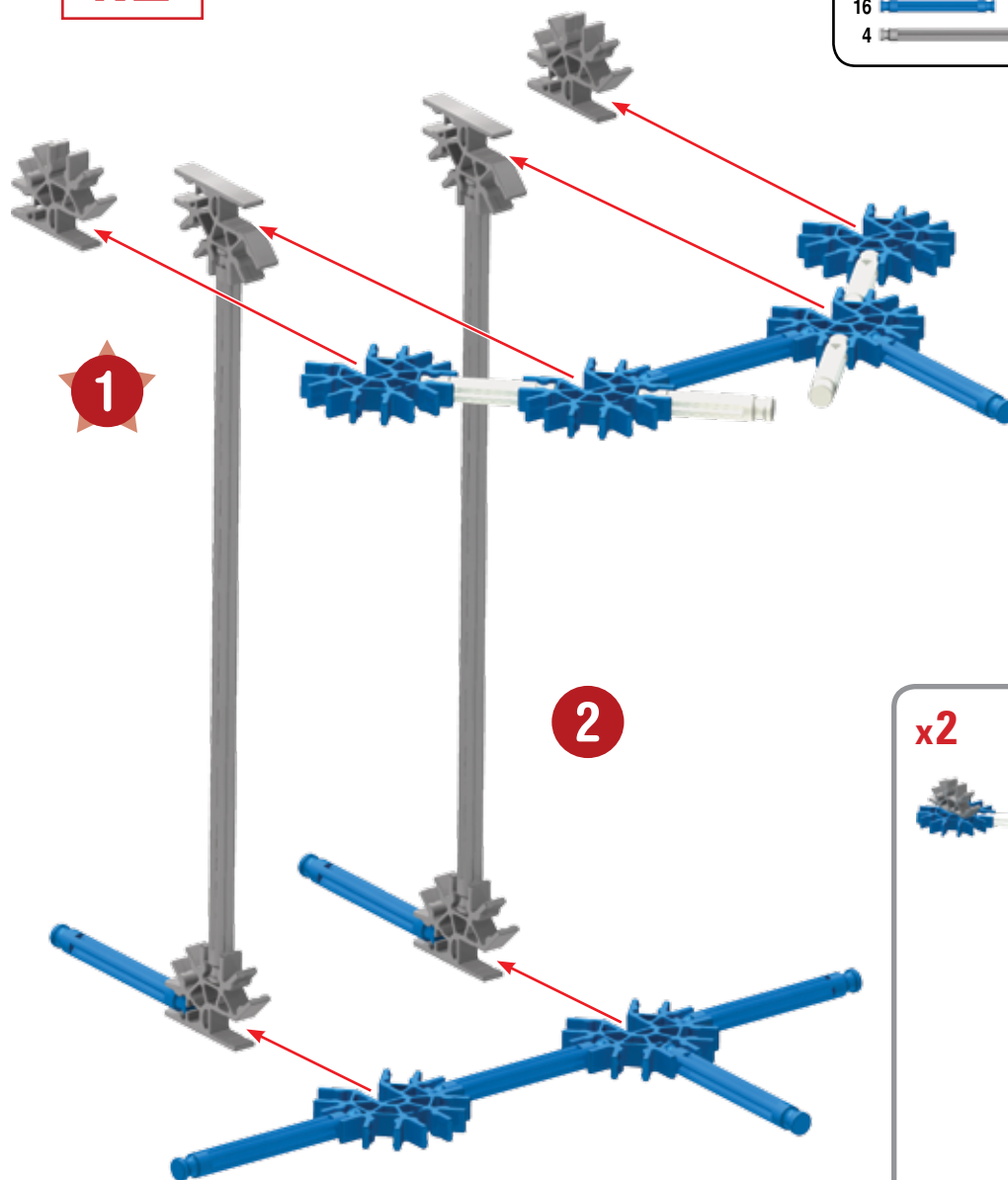
## Pyramid



# Treehouse

x2

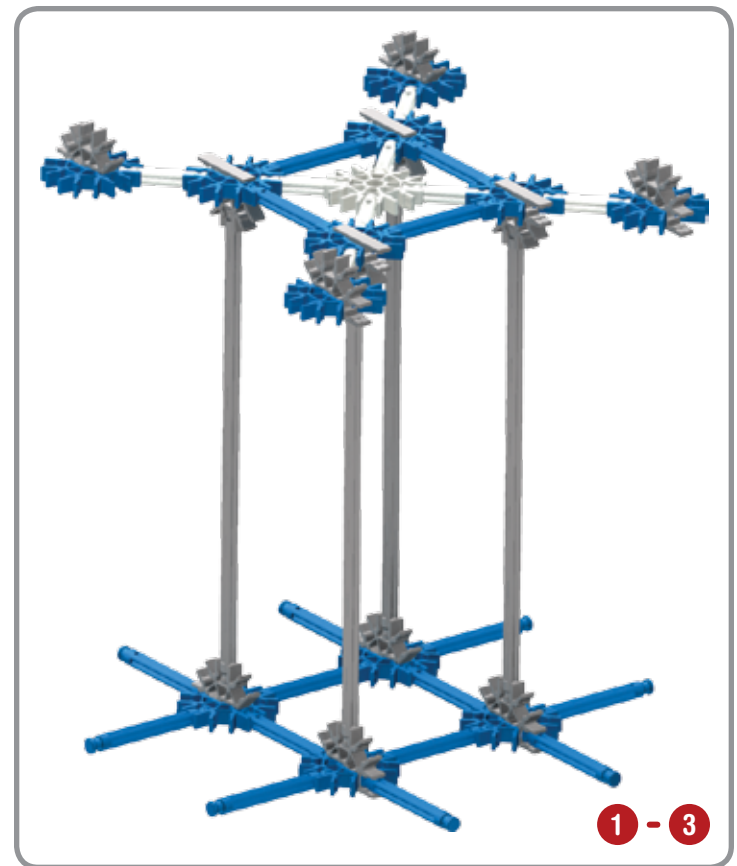
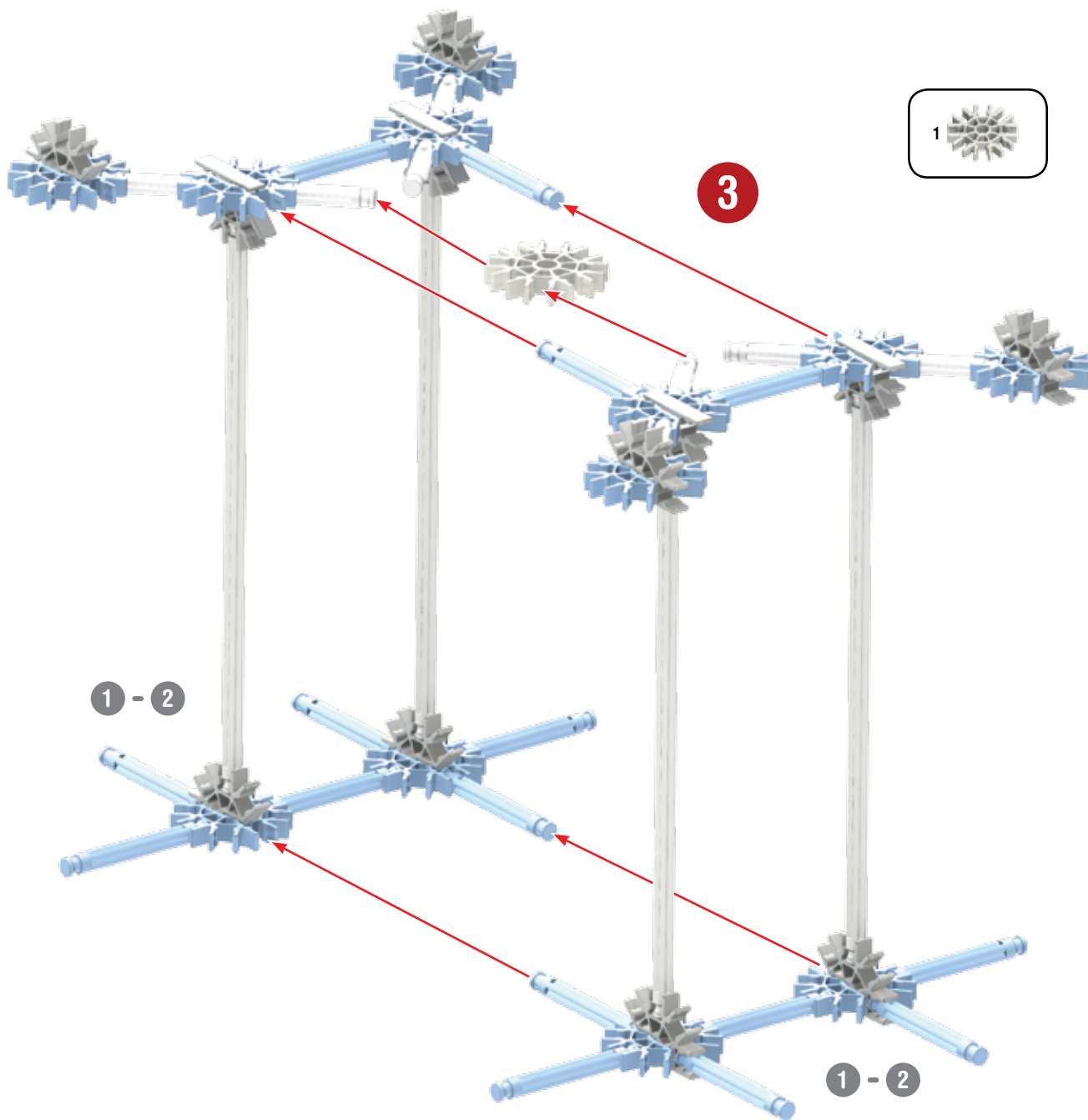
8 12 12  
16 4

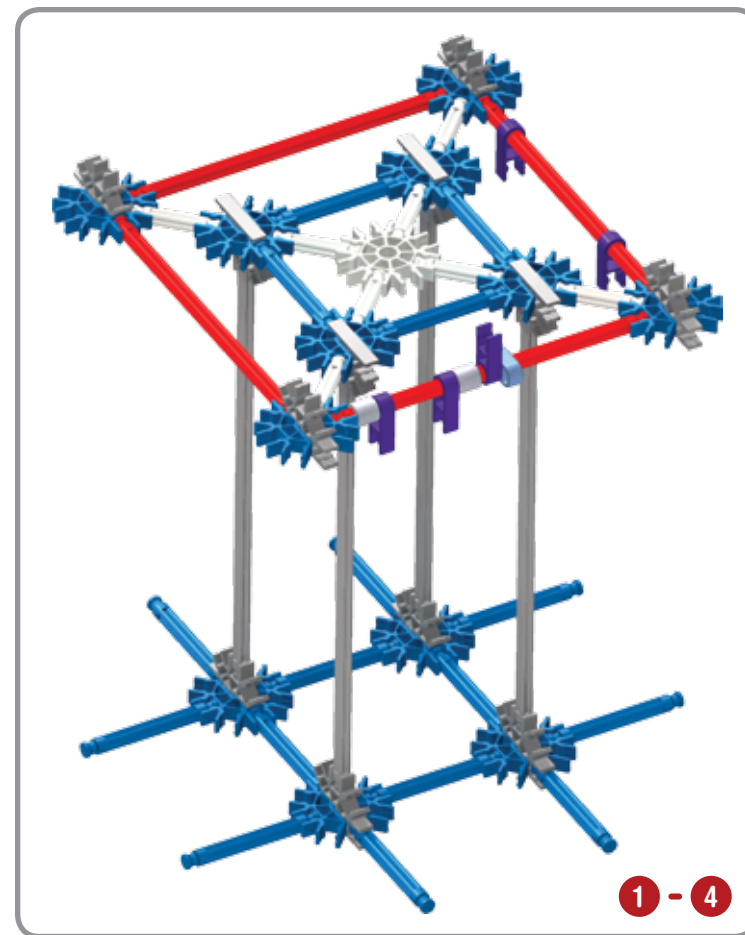
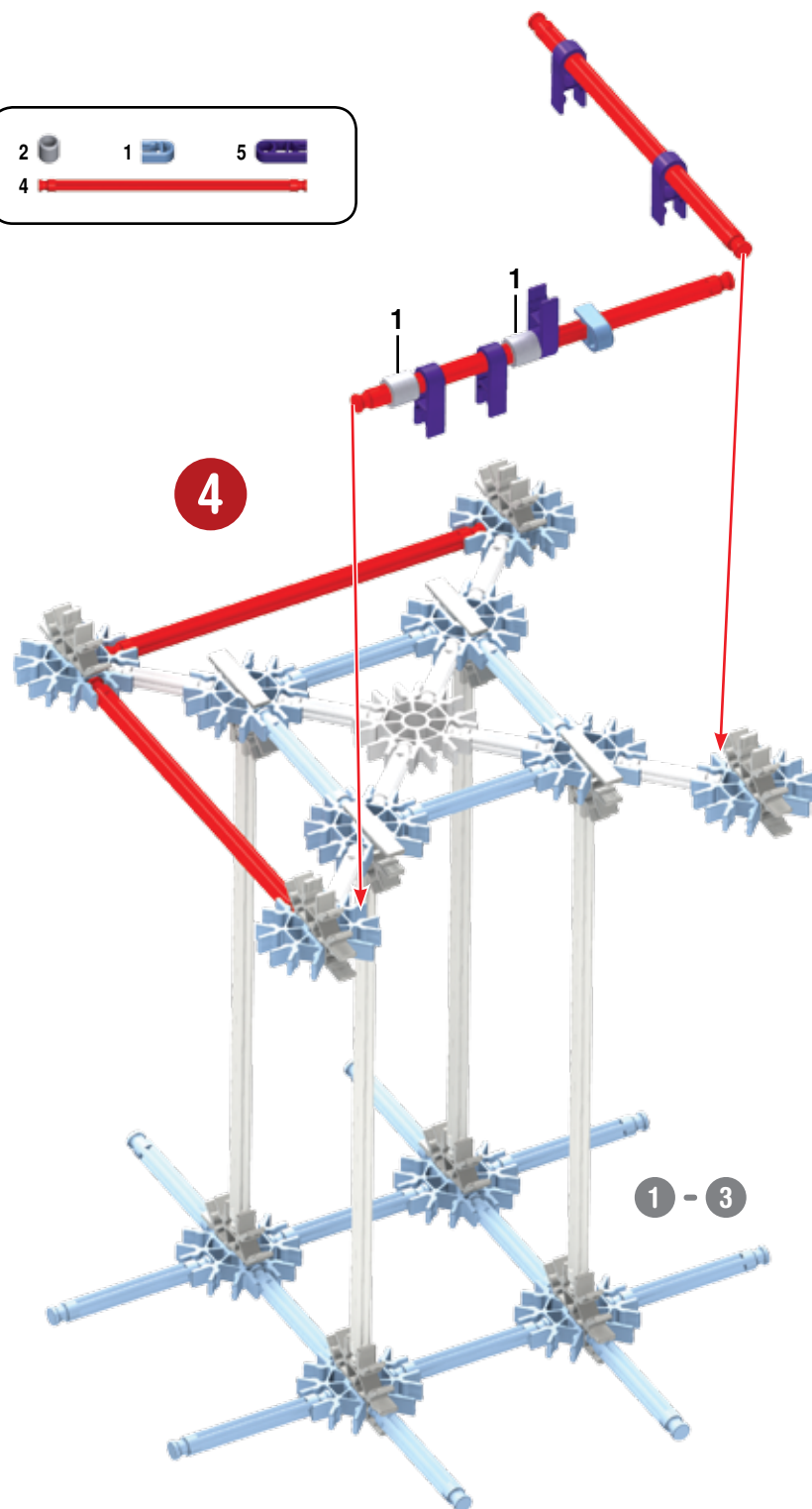


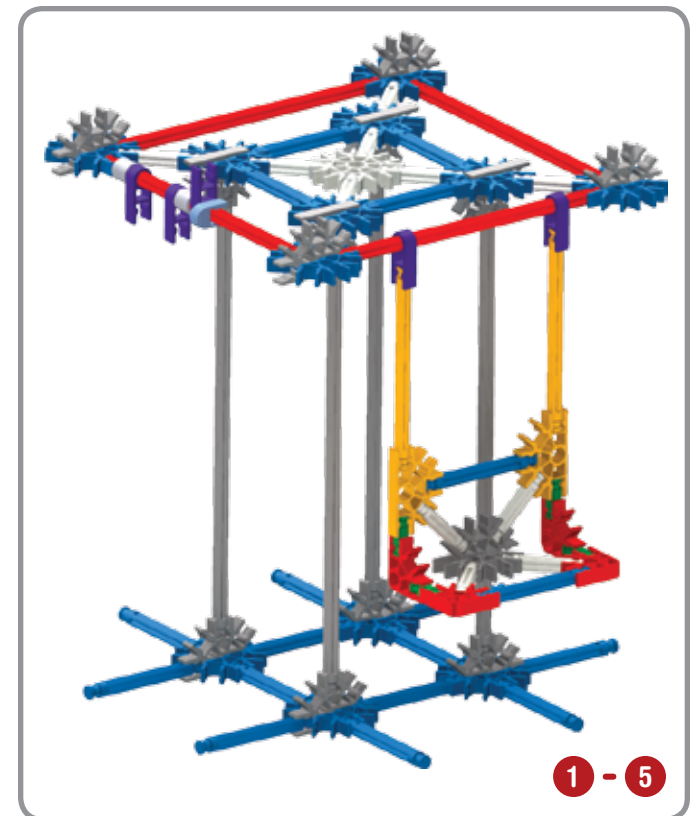
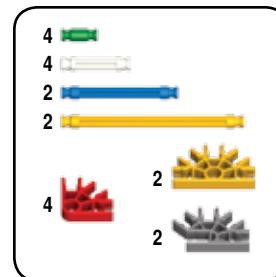
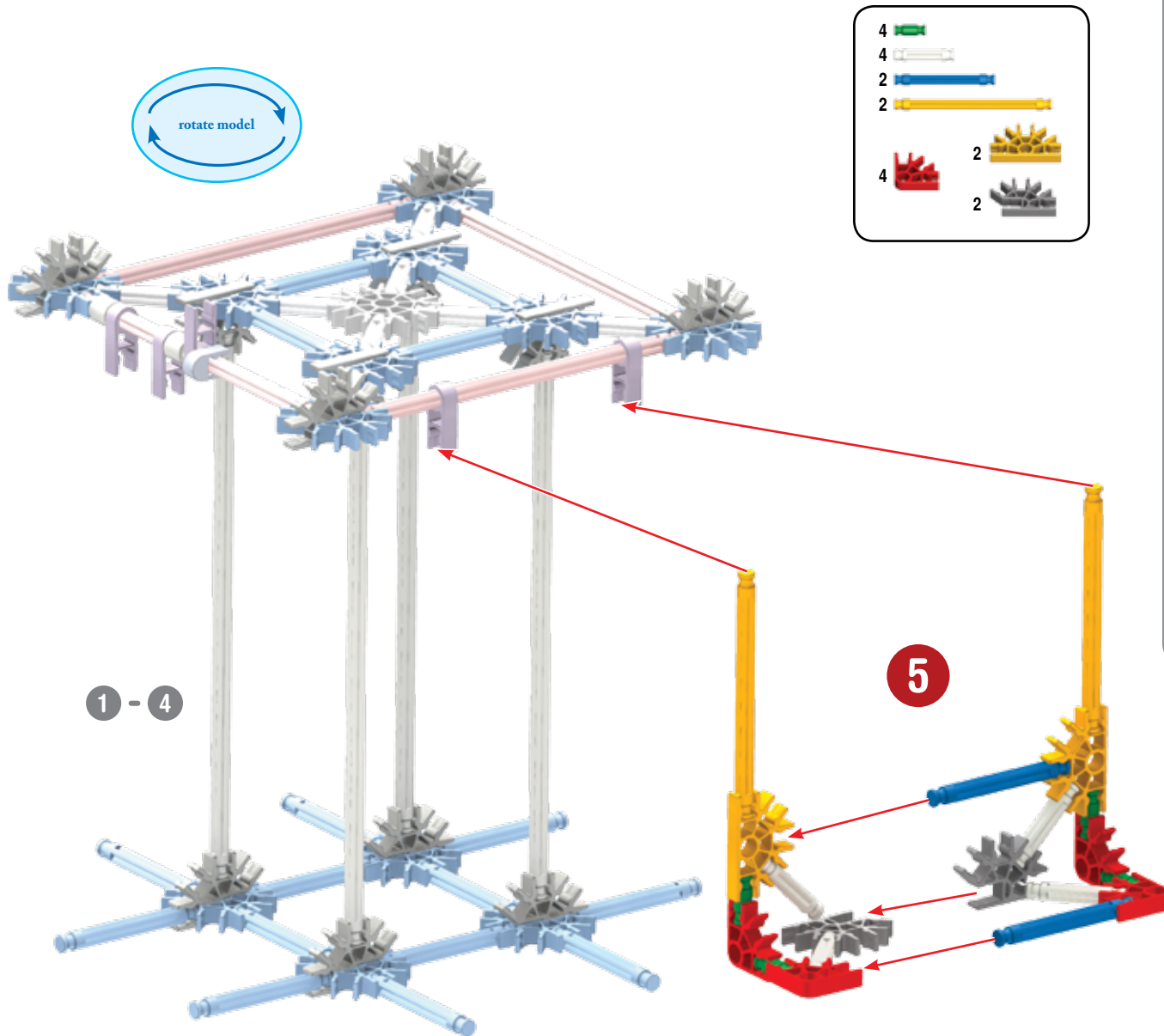
x2



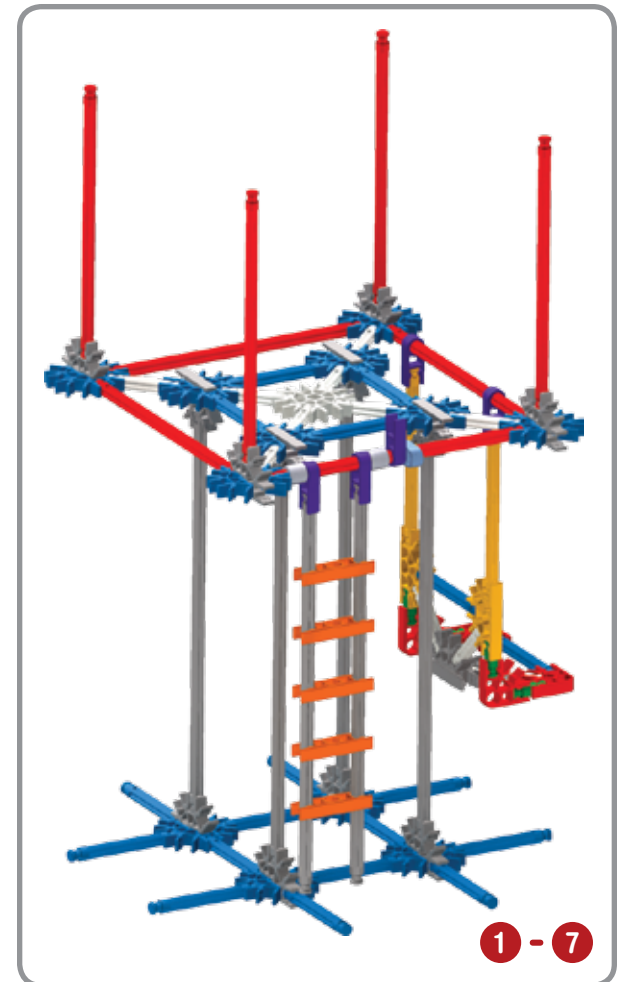
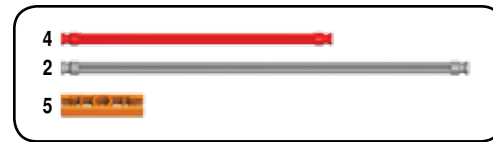
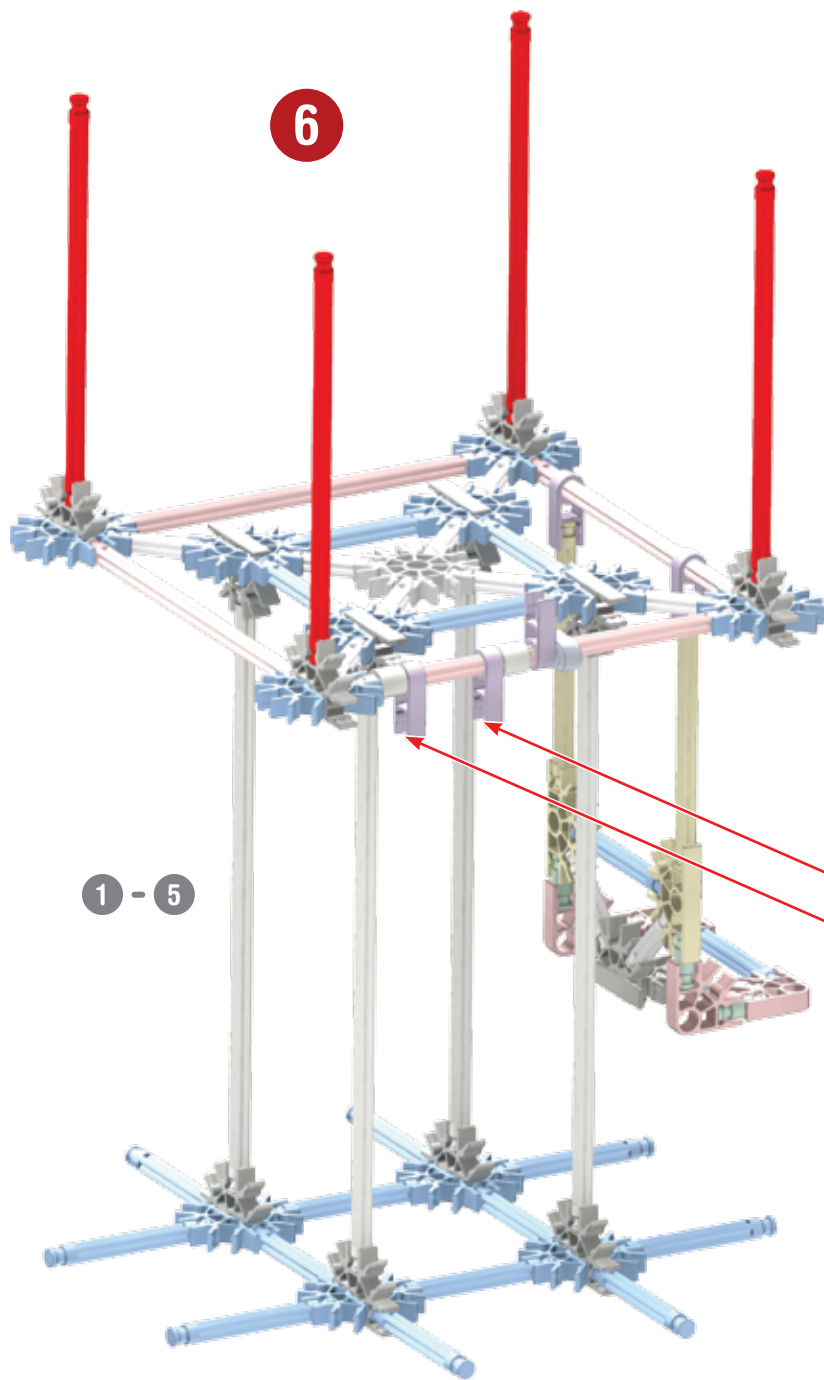




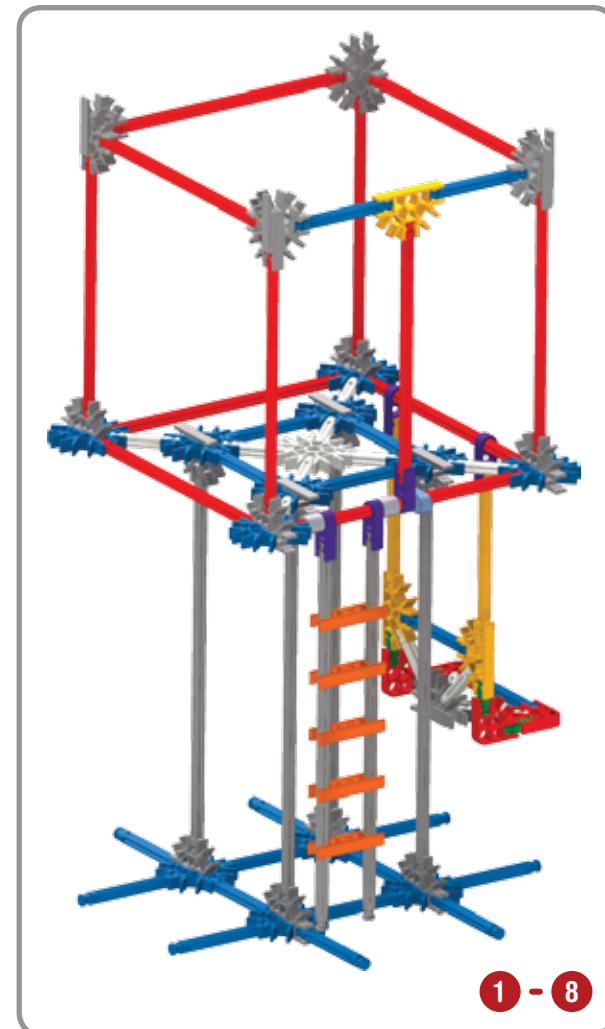
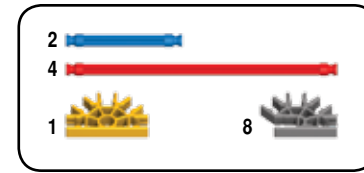
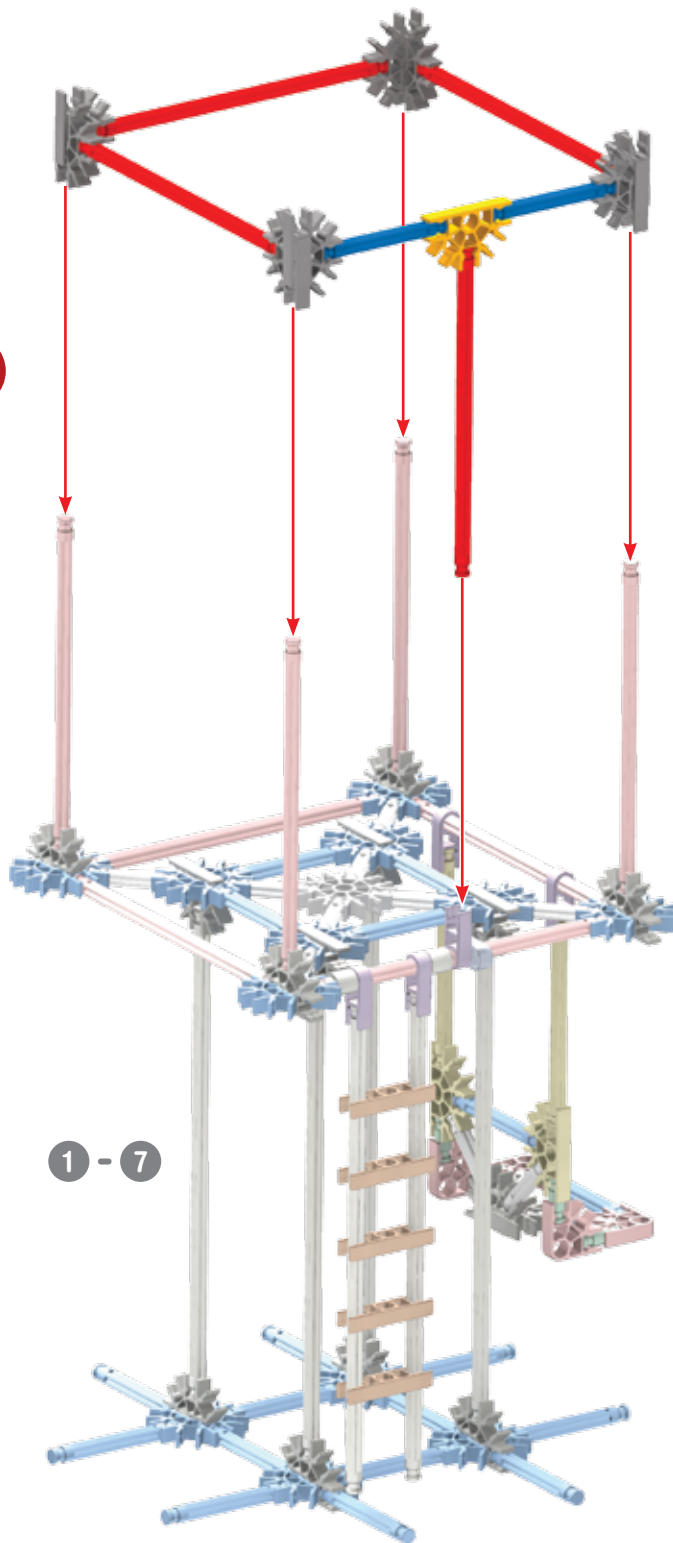


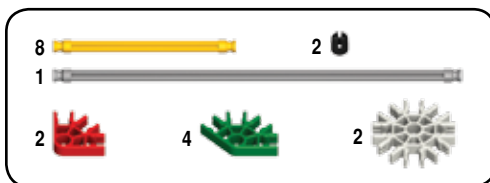
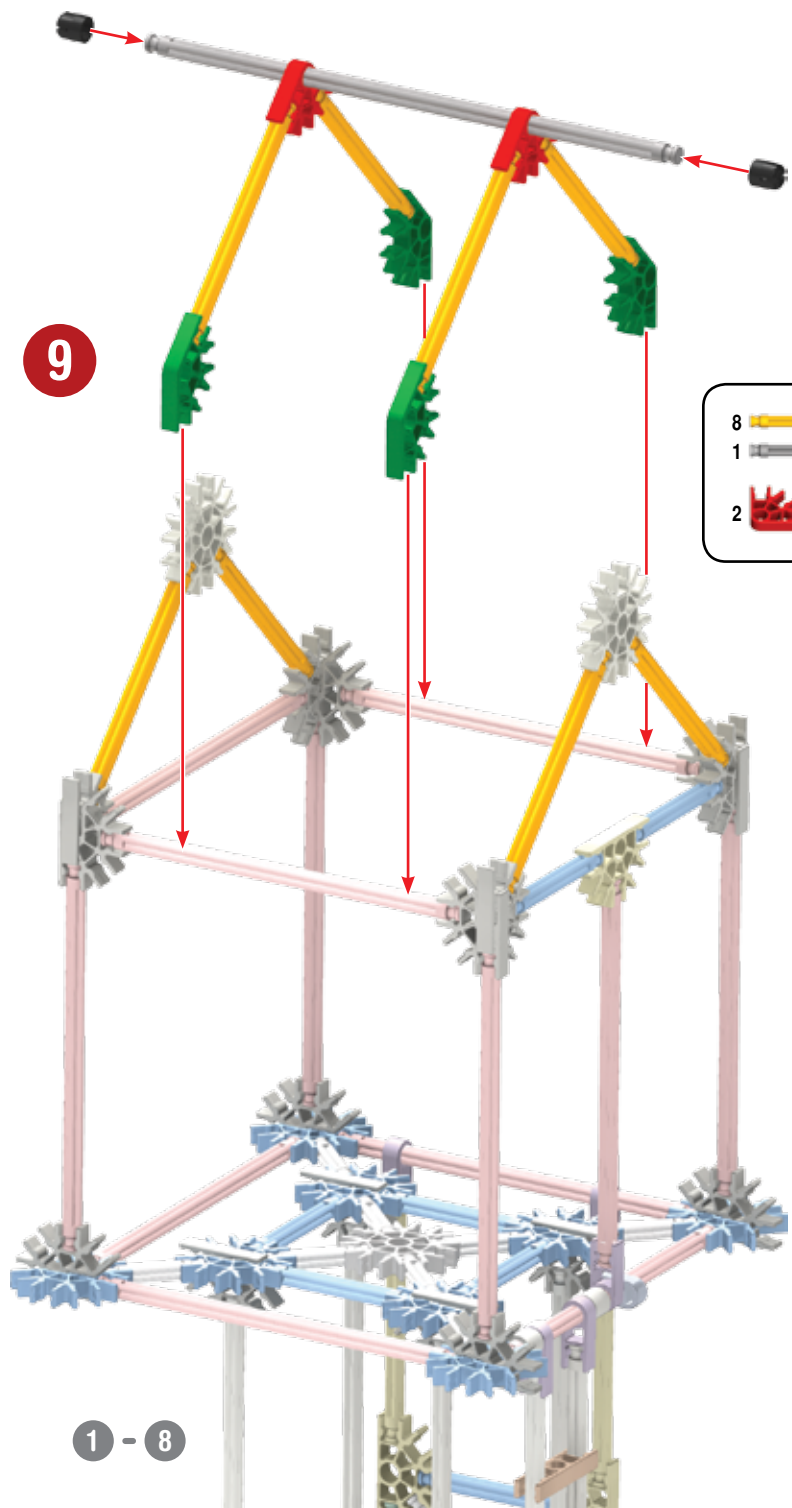




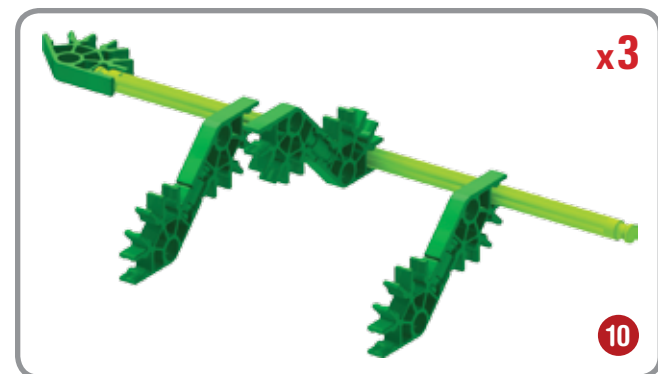
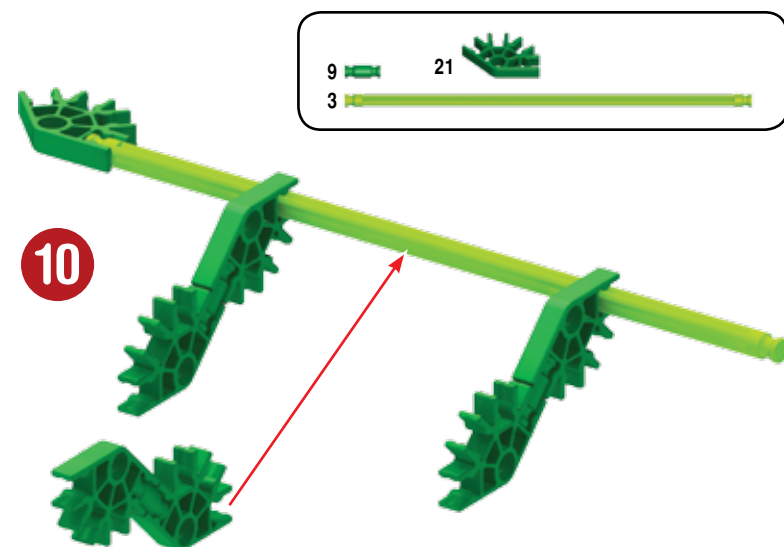


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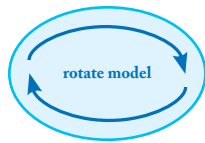




x3



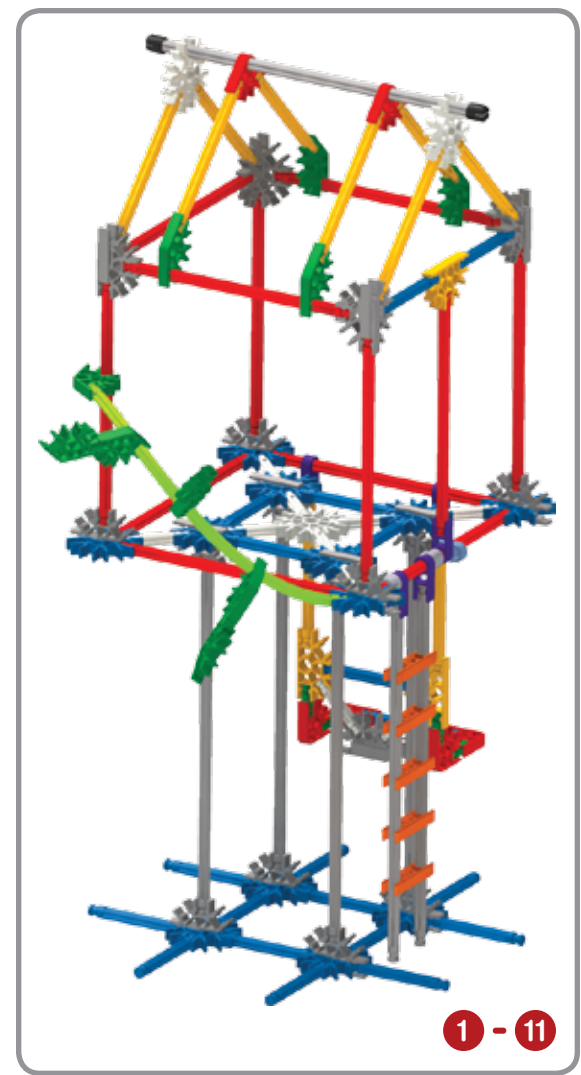
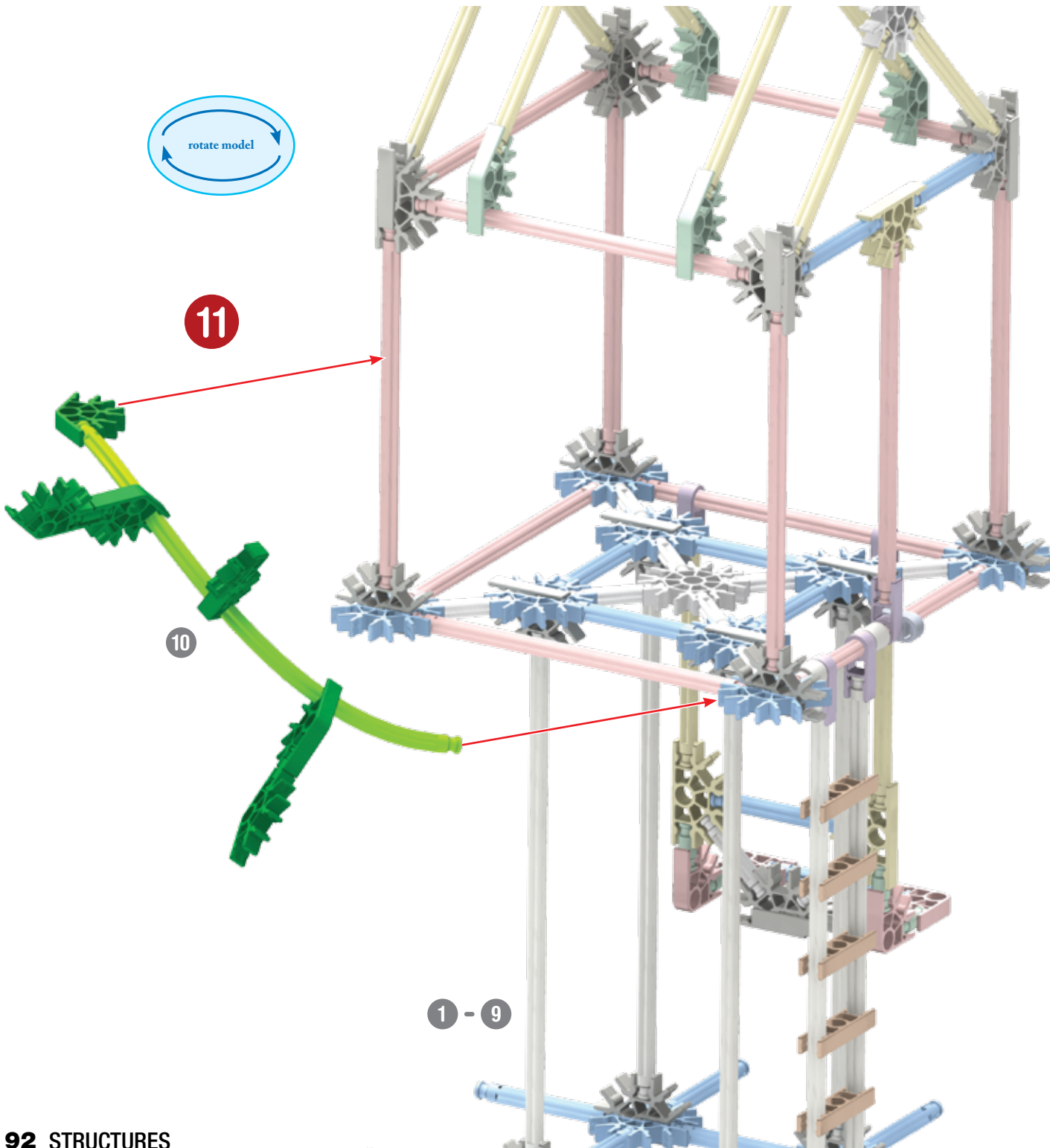


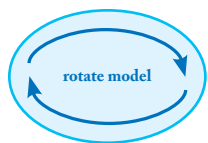


11

10

1 - 9

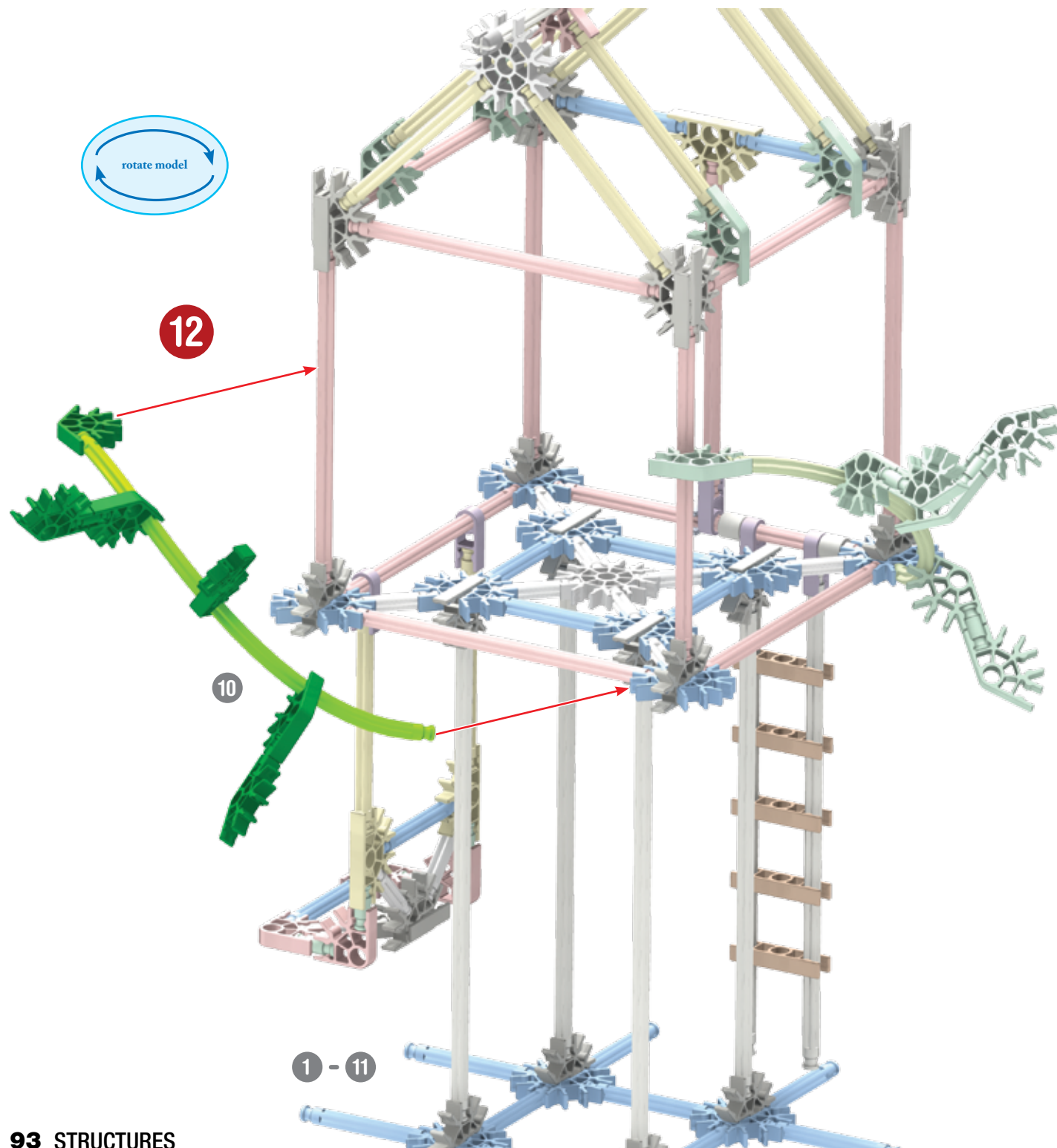




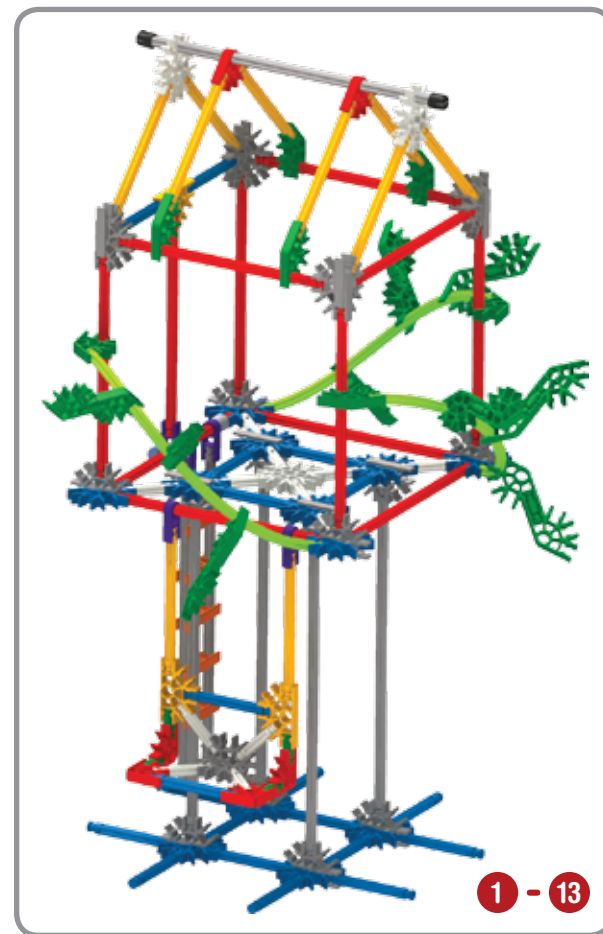
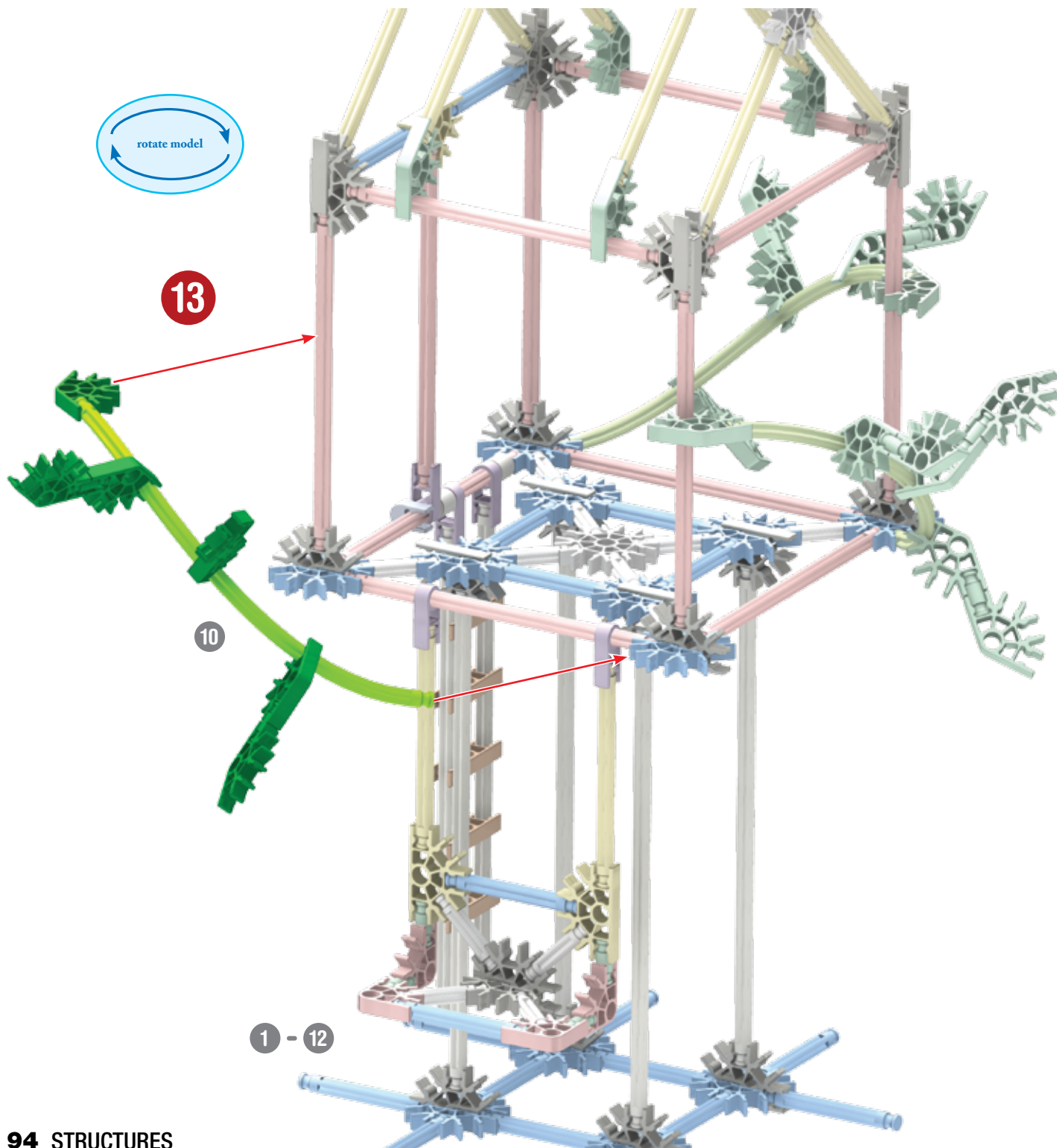
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10

1 - 11

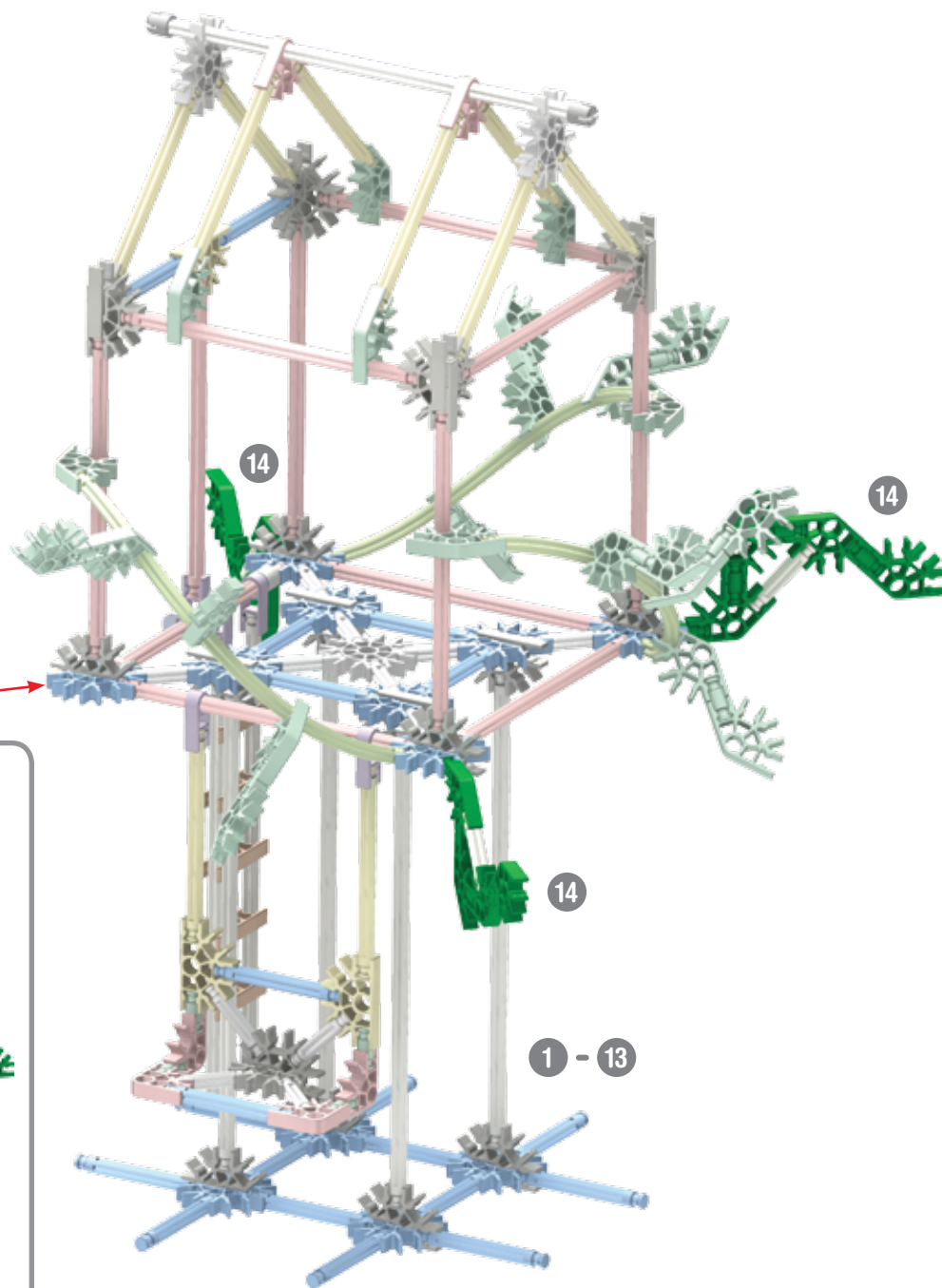
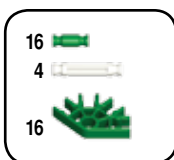
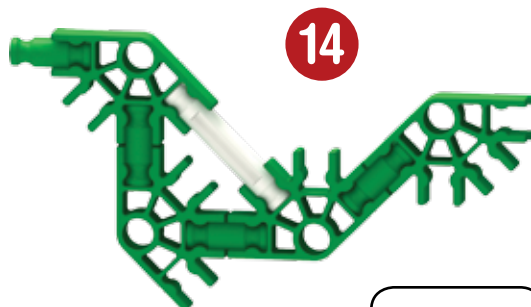


1 - 12

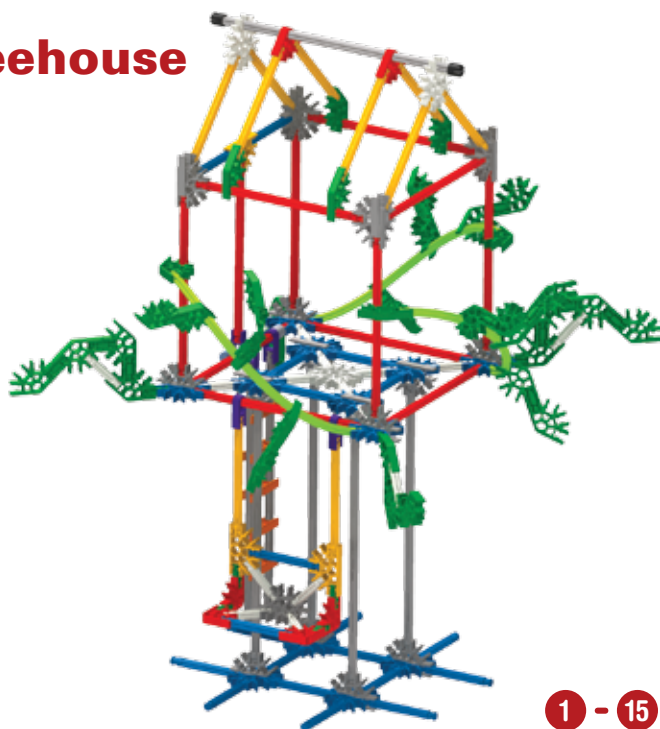




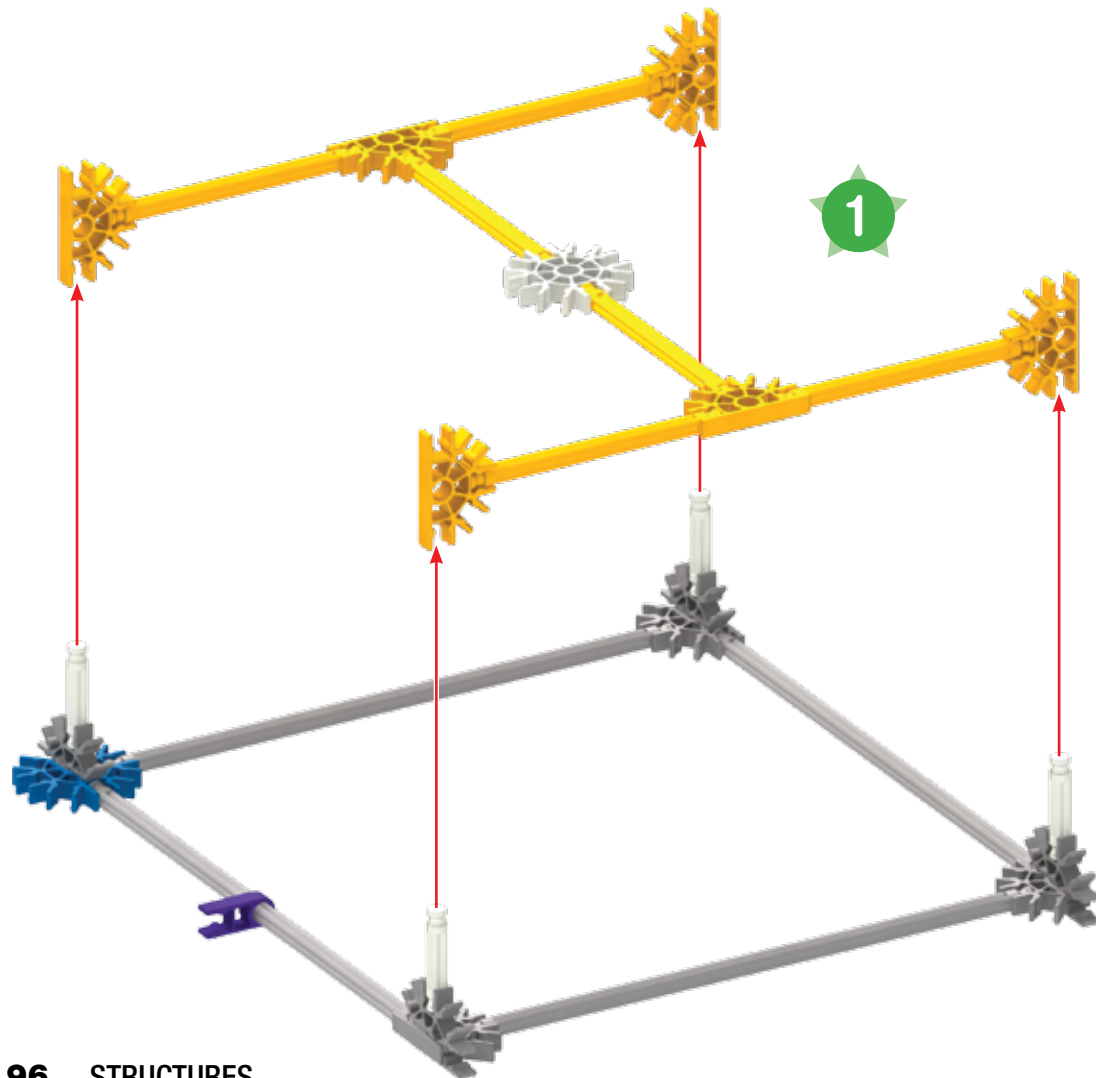
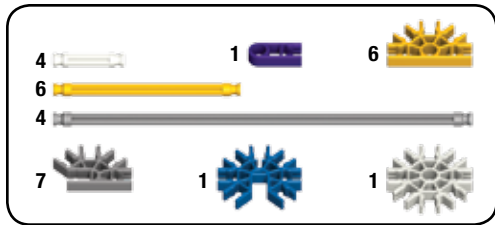
x4



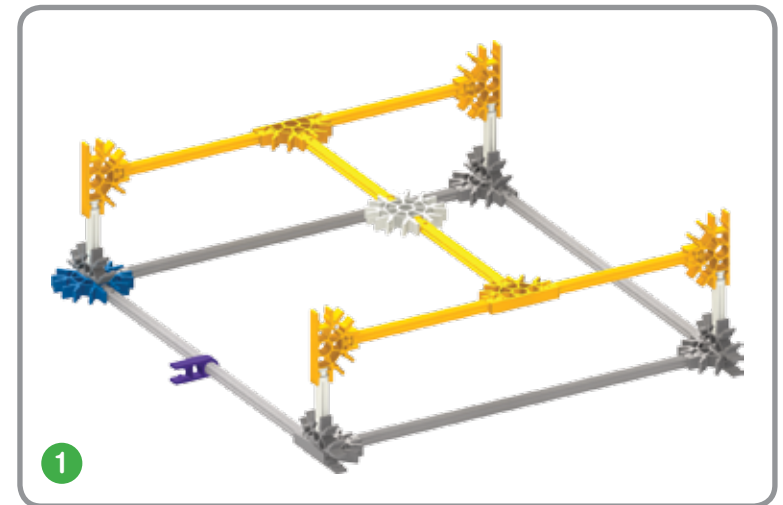
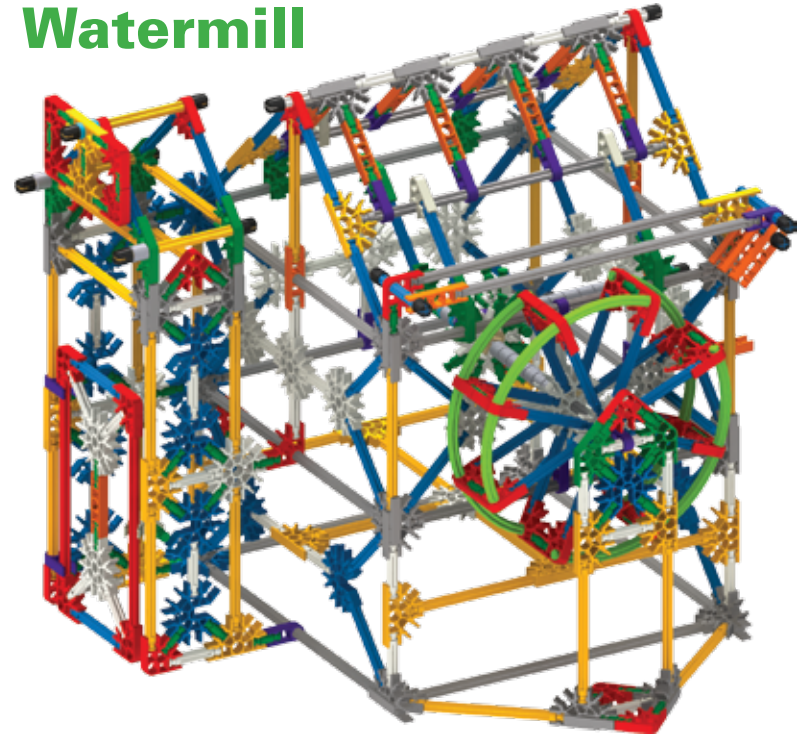
## Treehouse

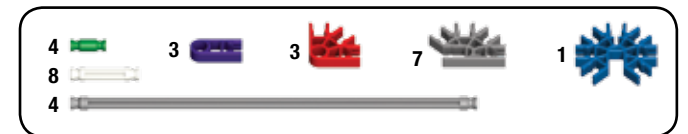
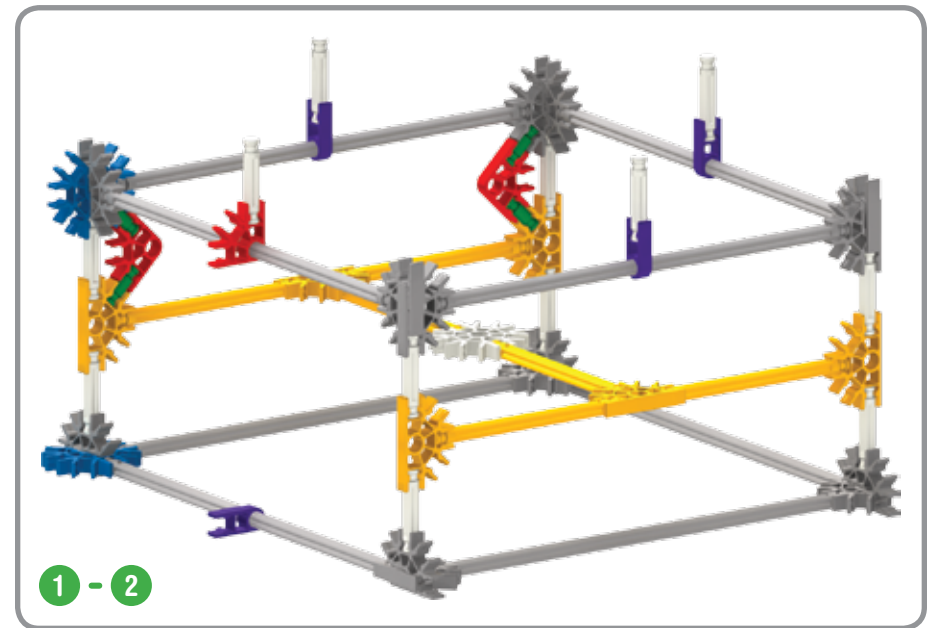
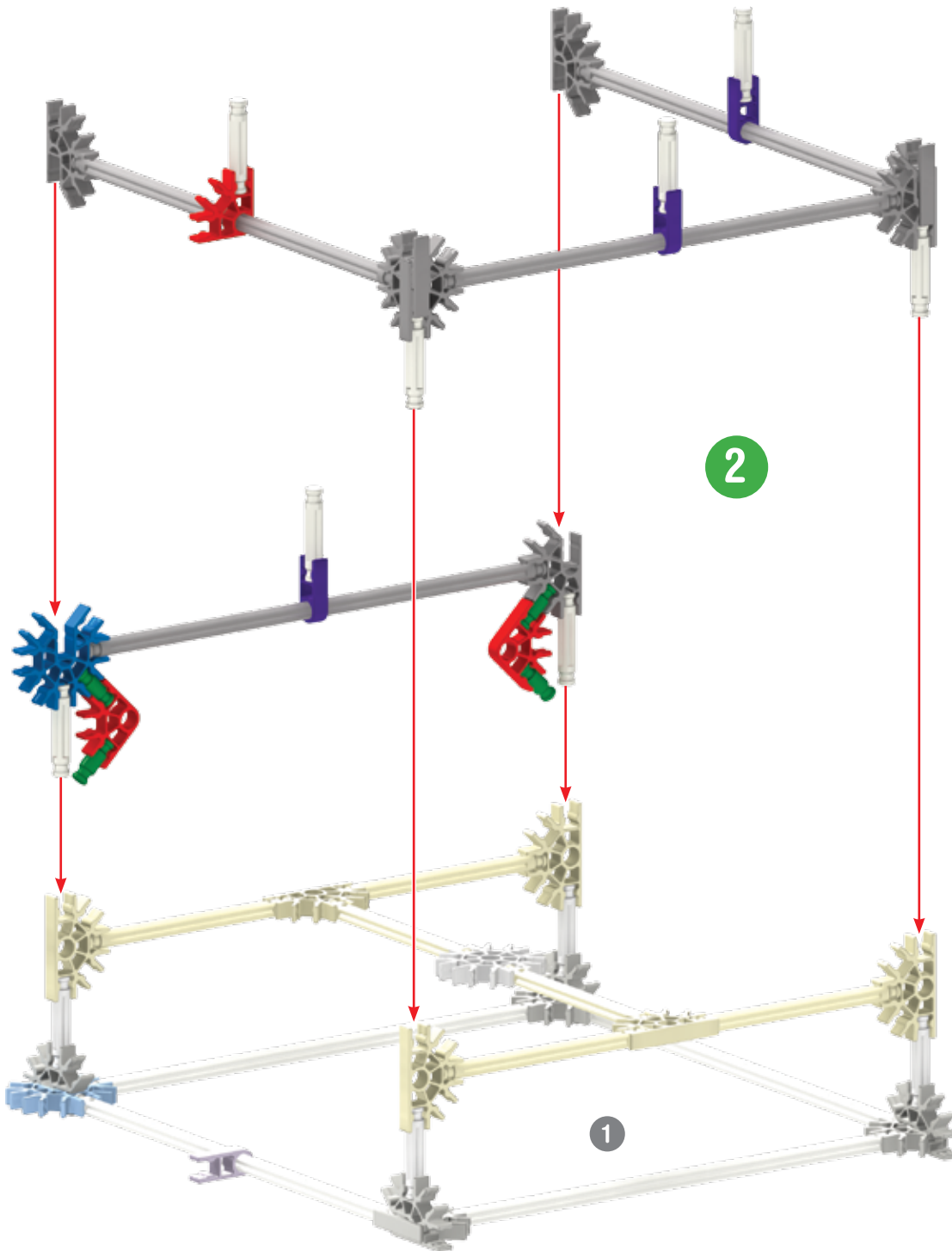


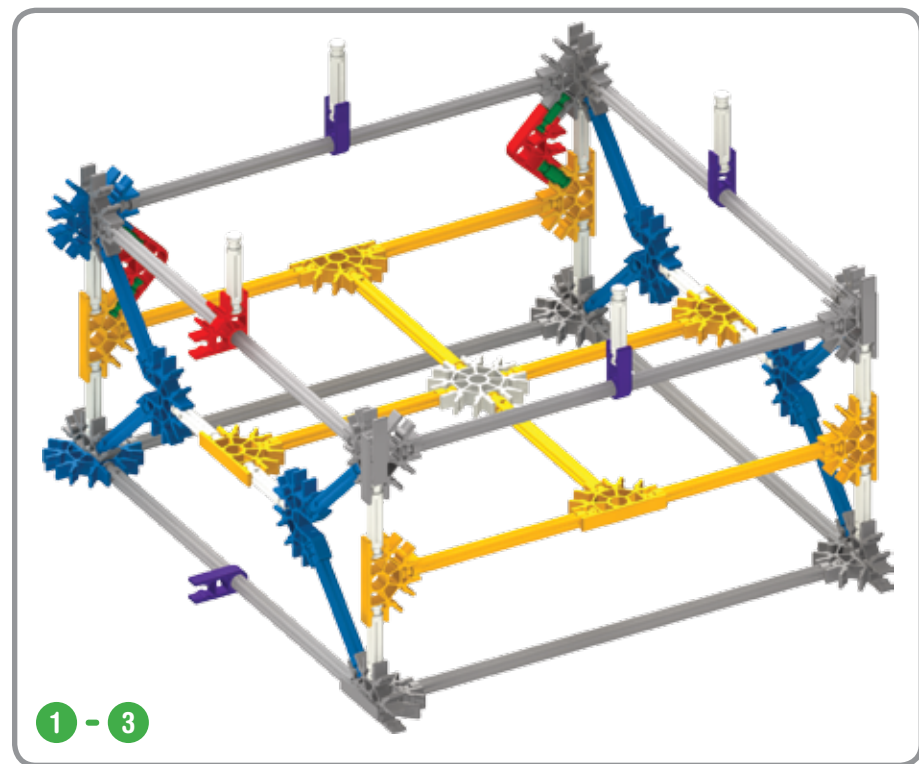
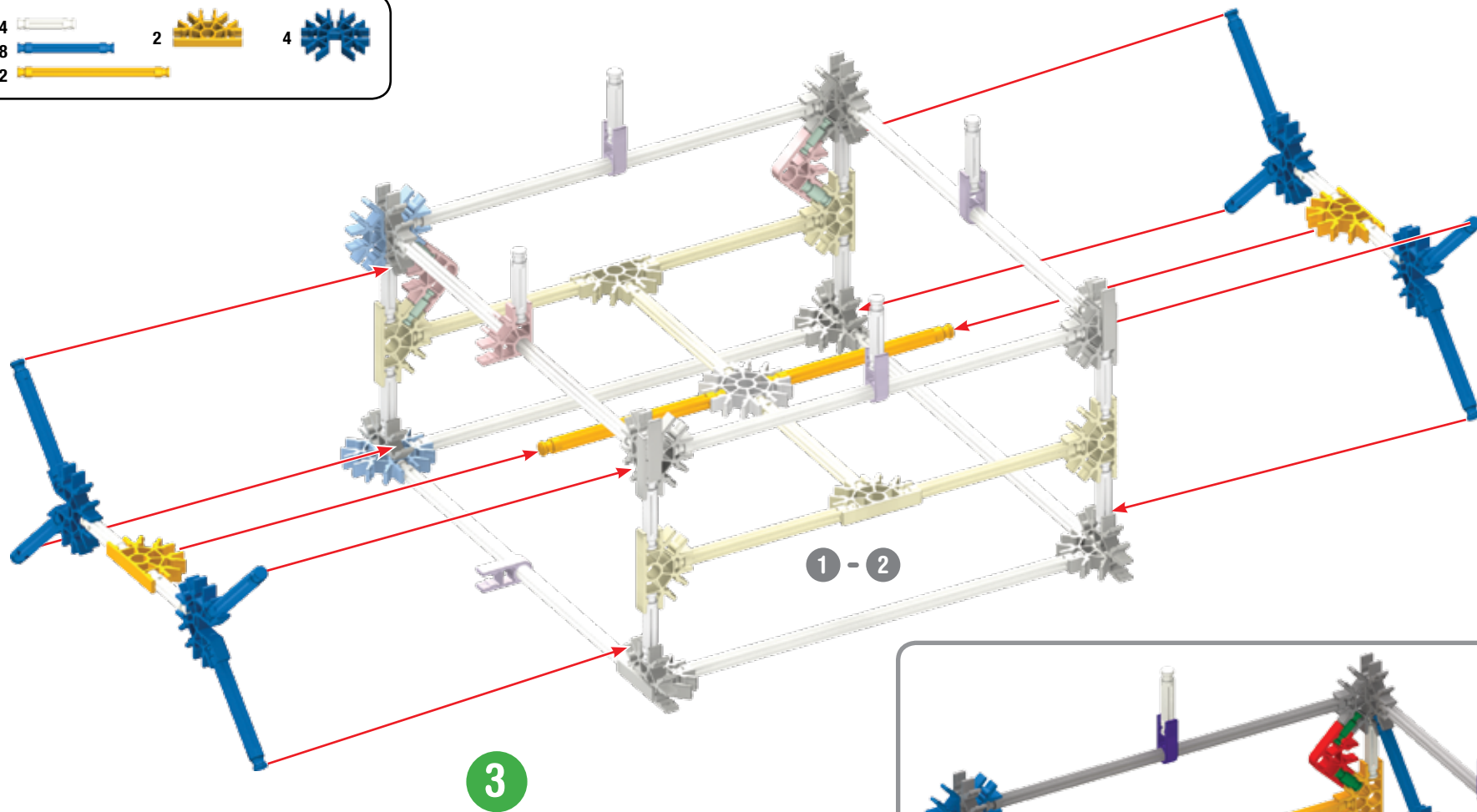
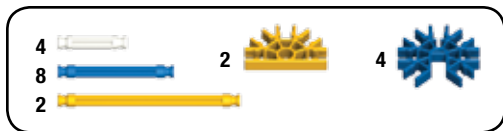




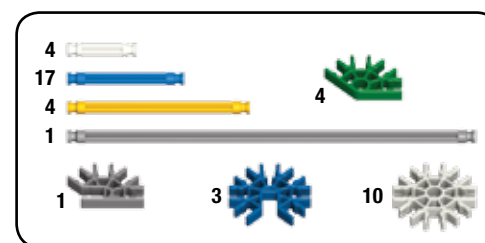
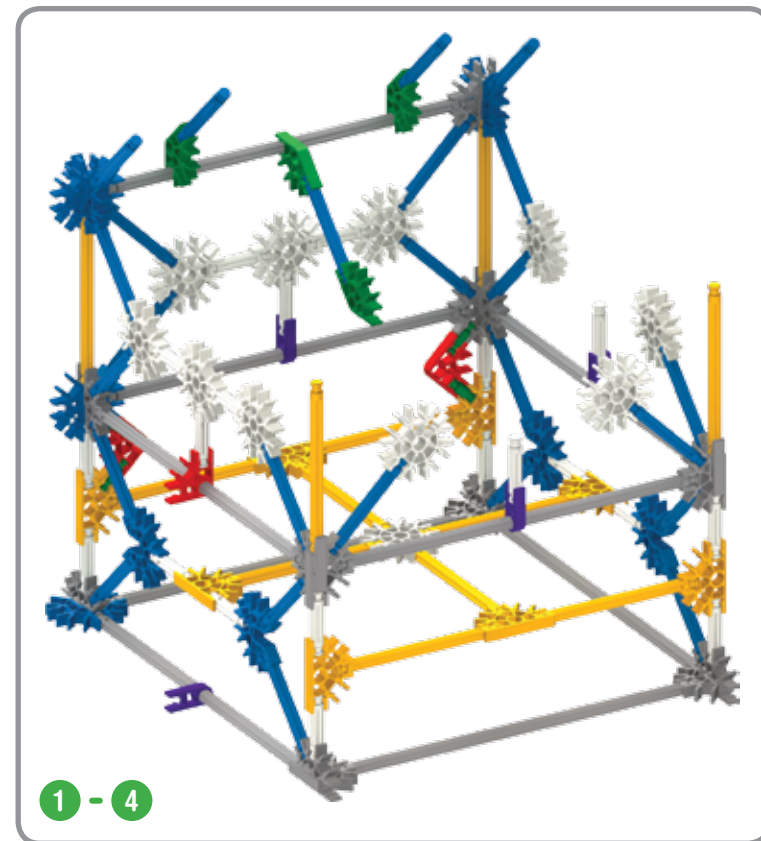
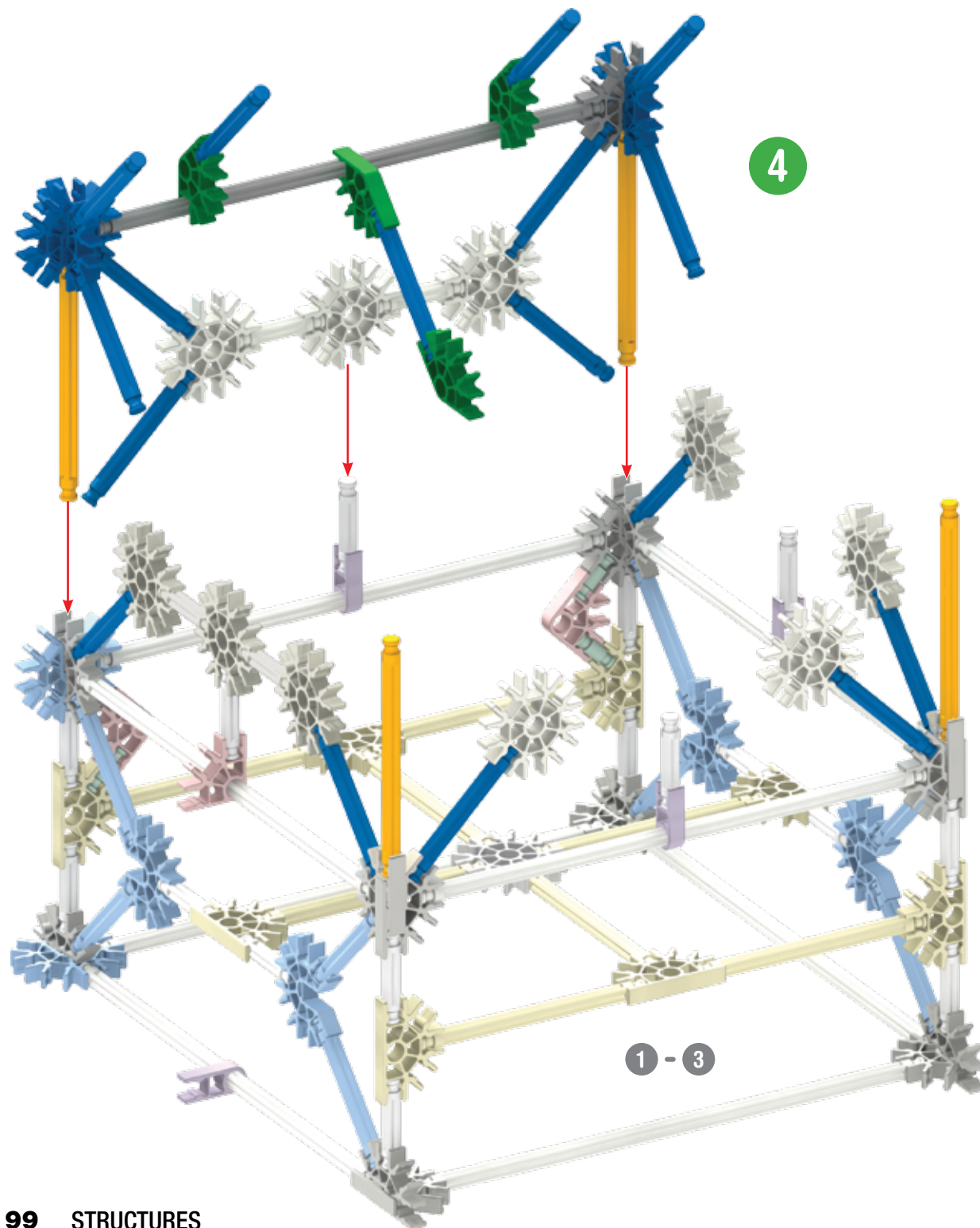
## Watermill



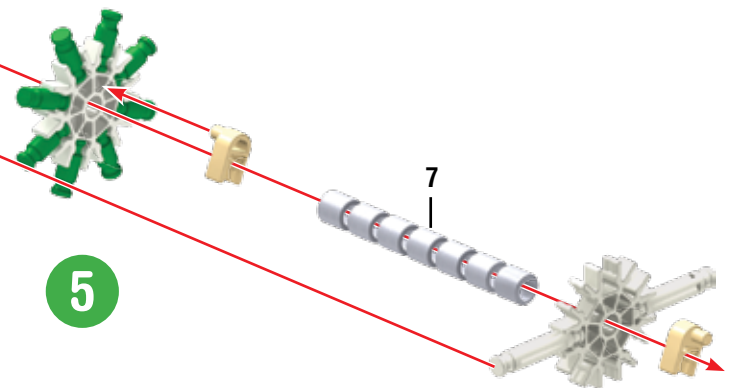
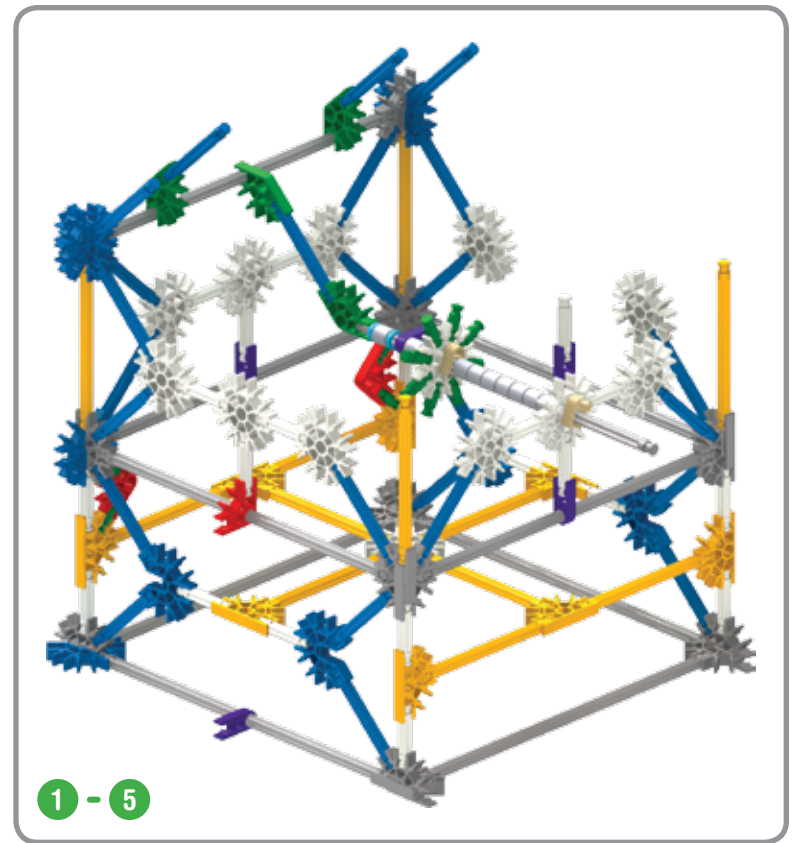
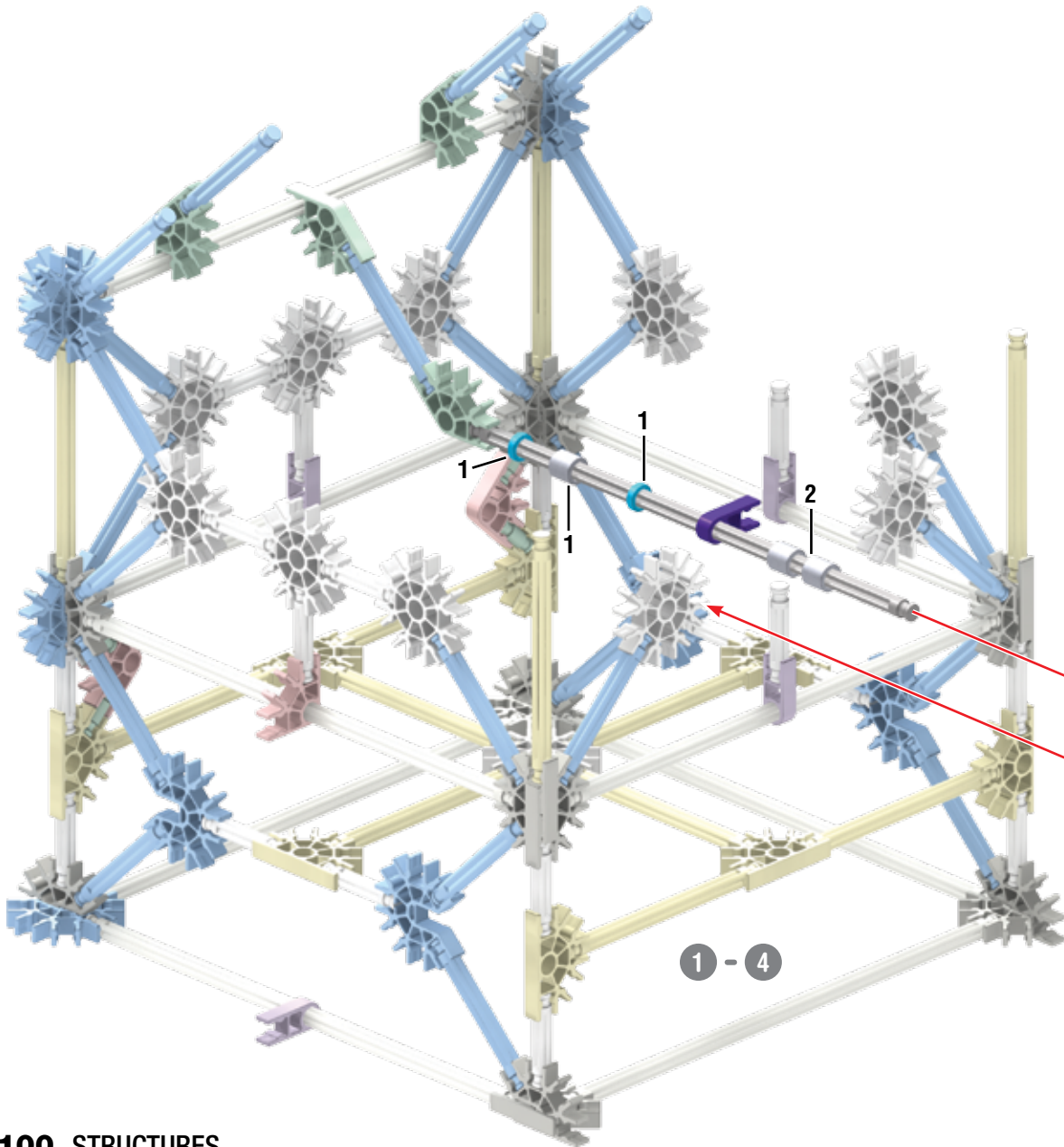




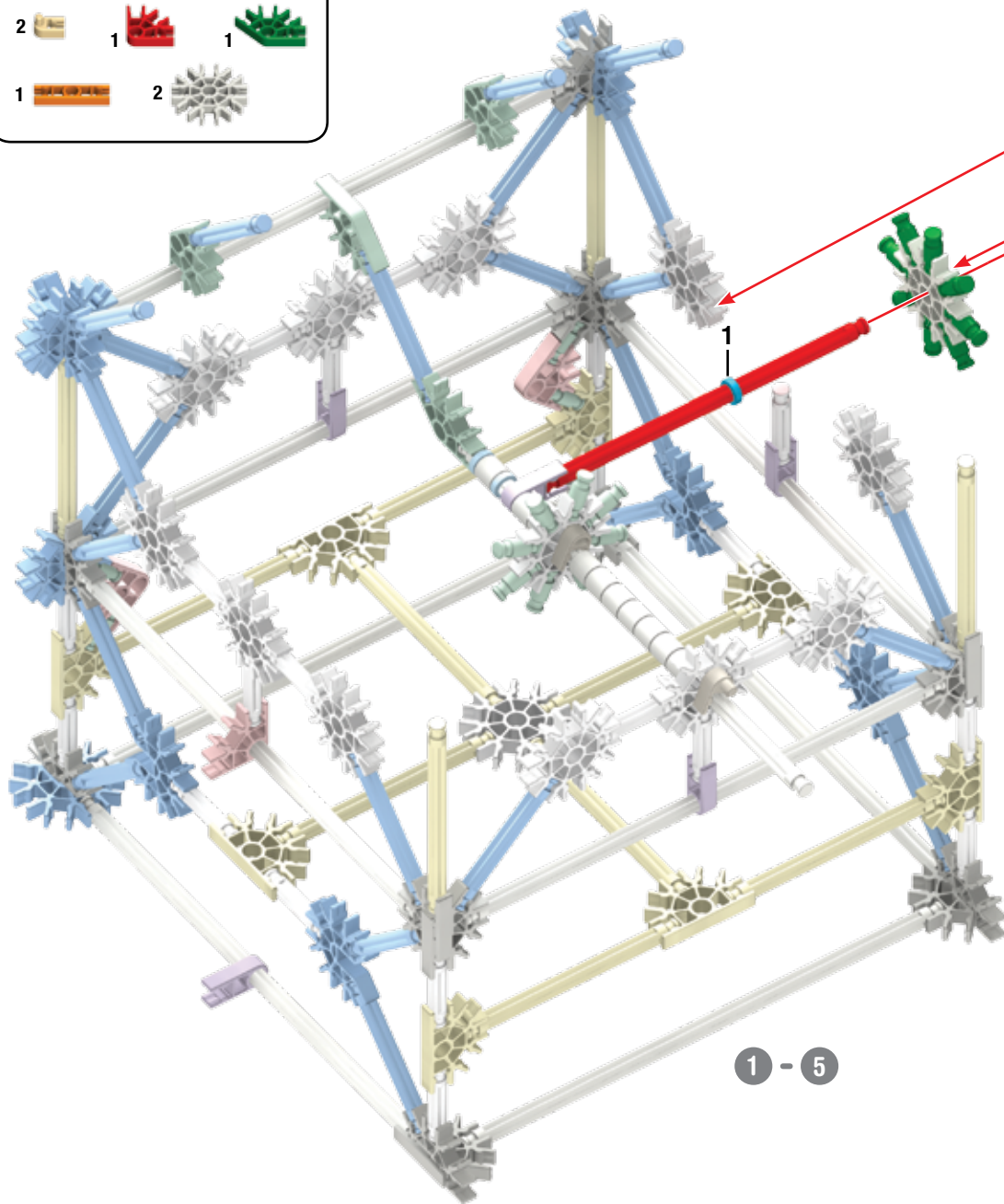
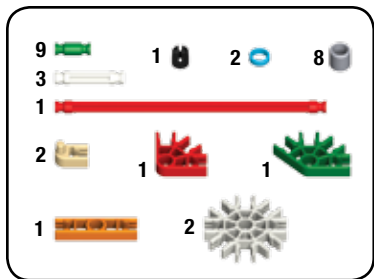




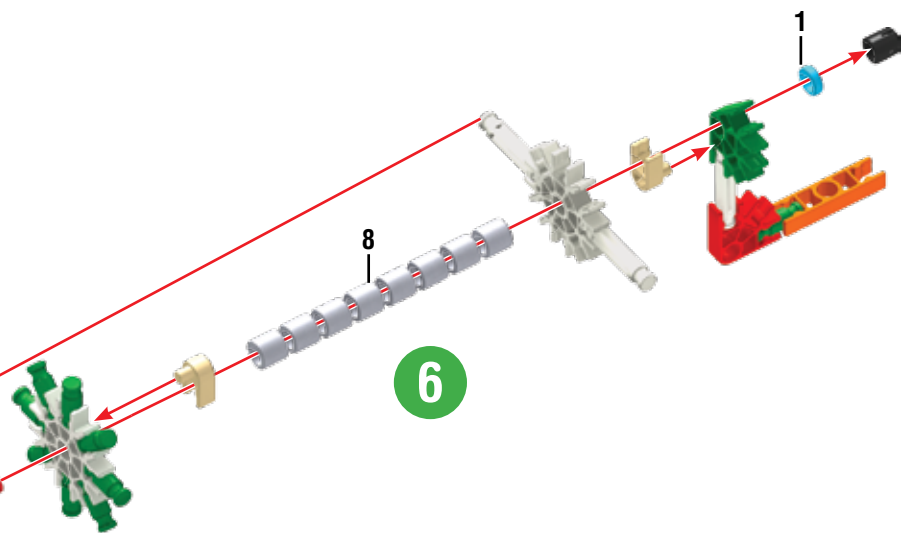
8		2		10		2		1		2	
2											
1											



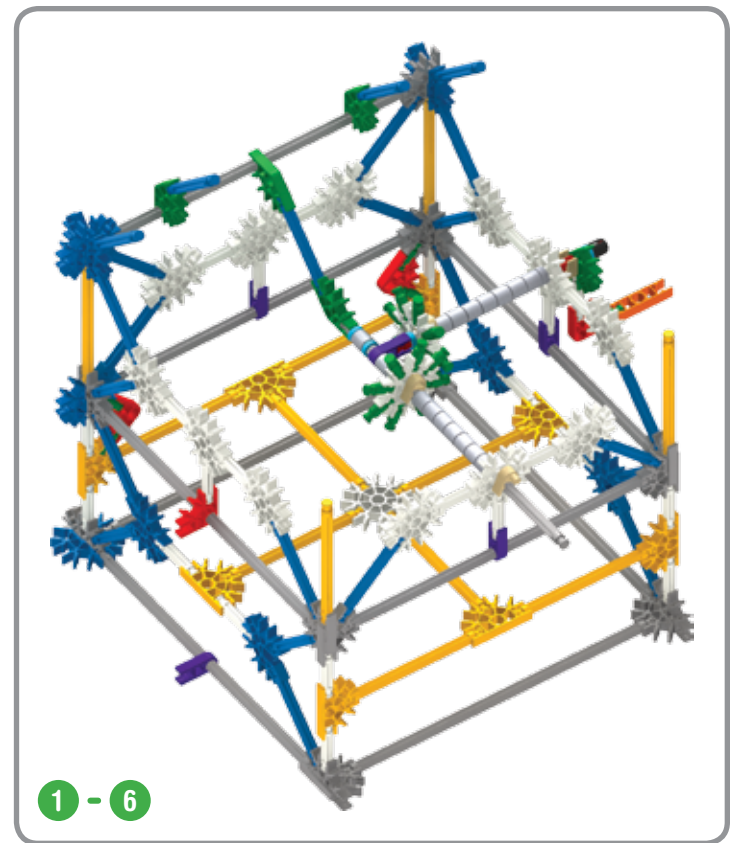




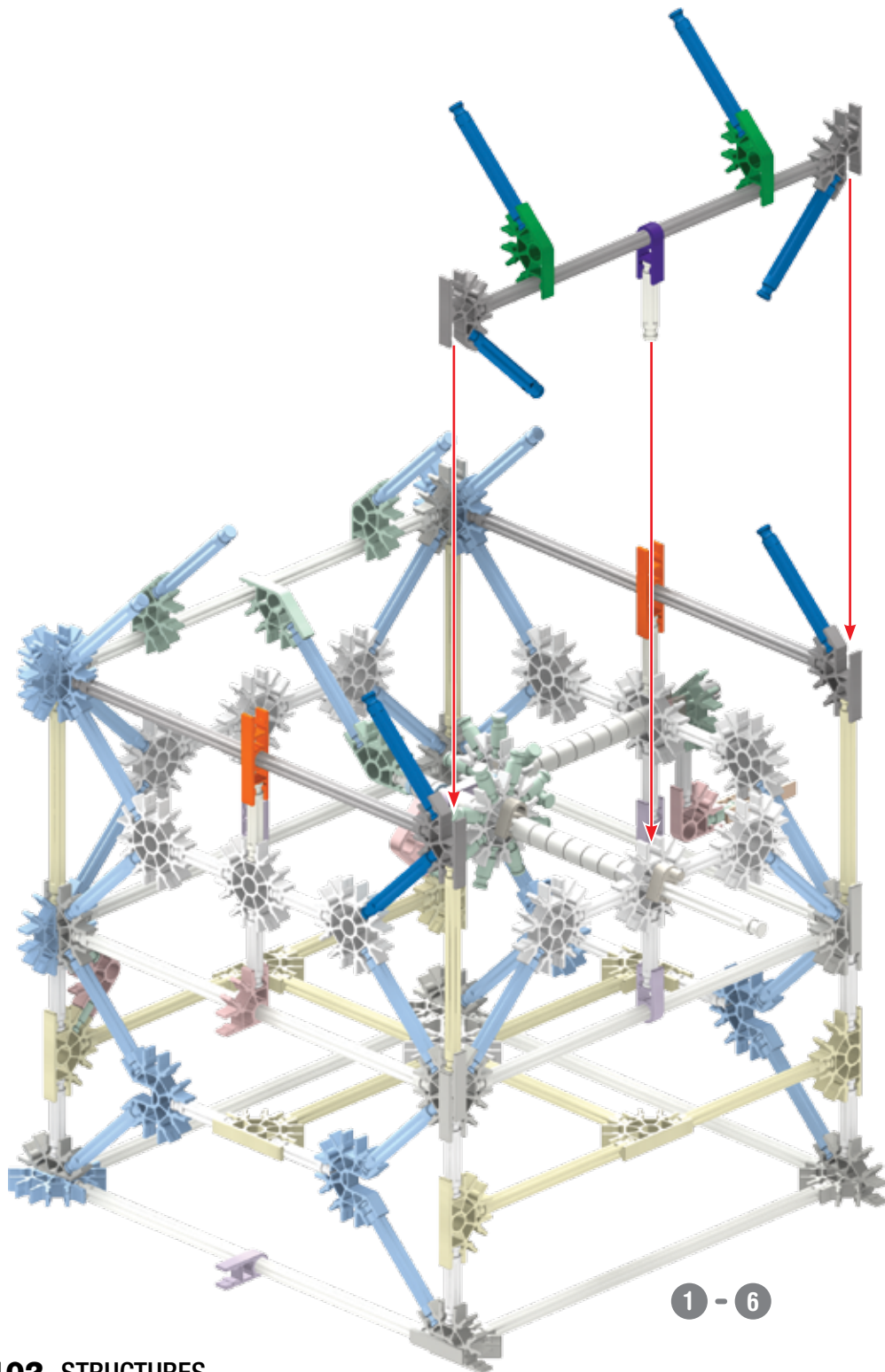
1 - 5



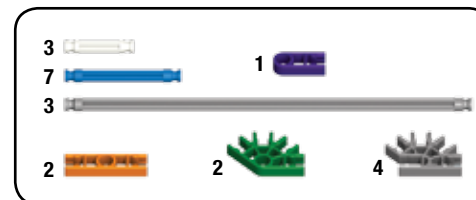
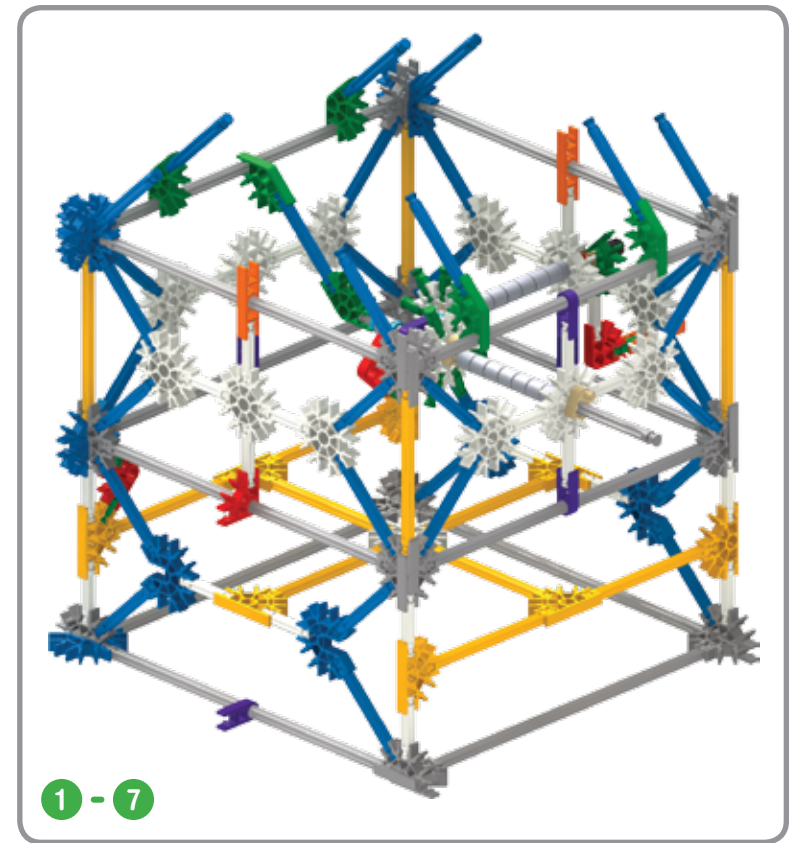
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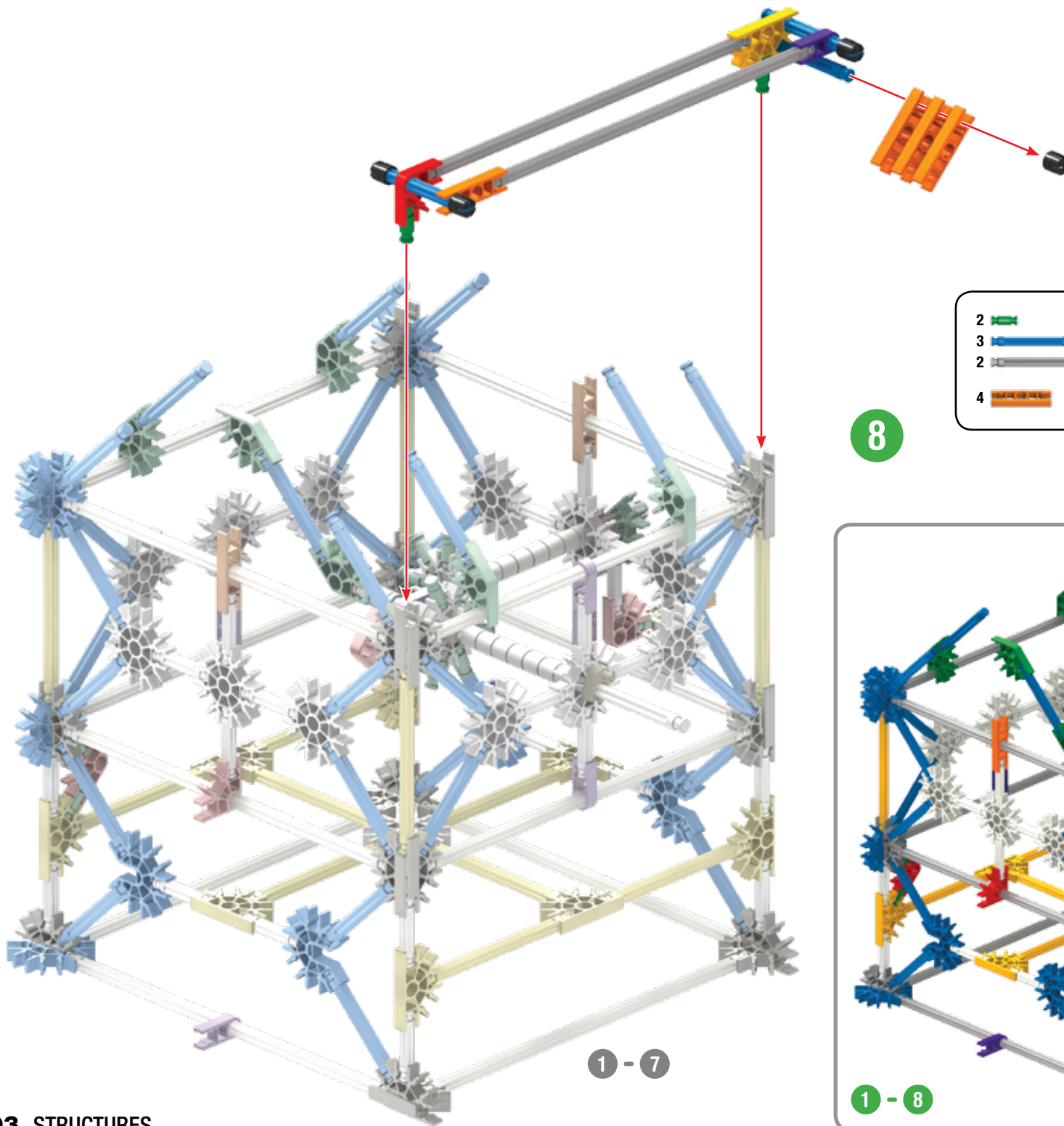
1 - 6



7



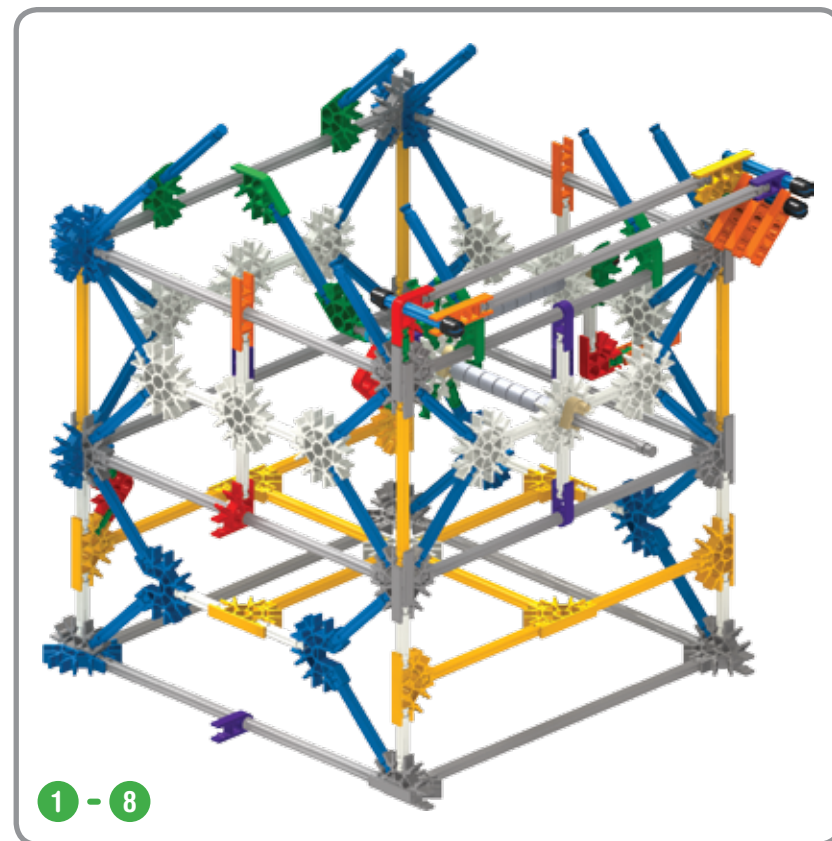




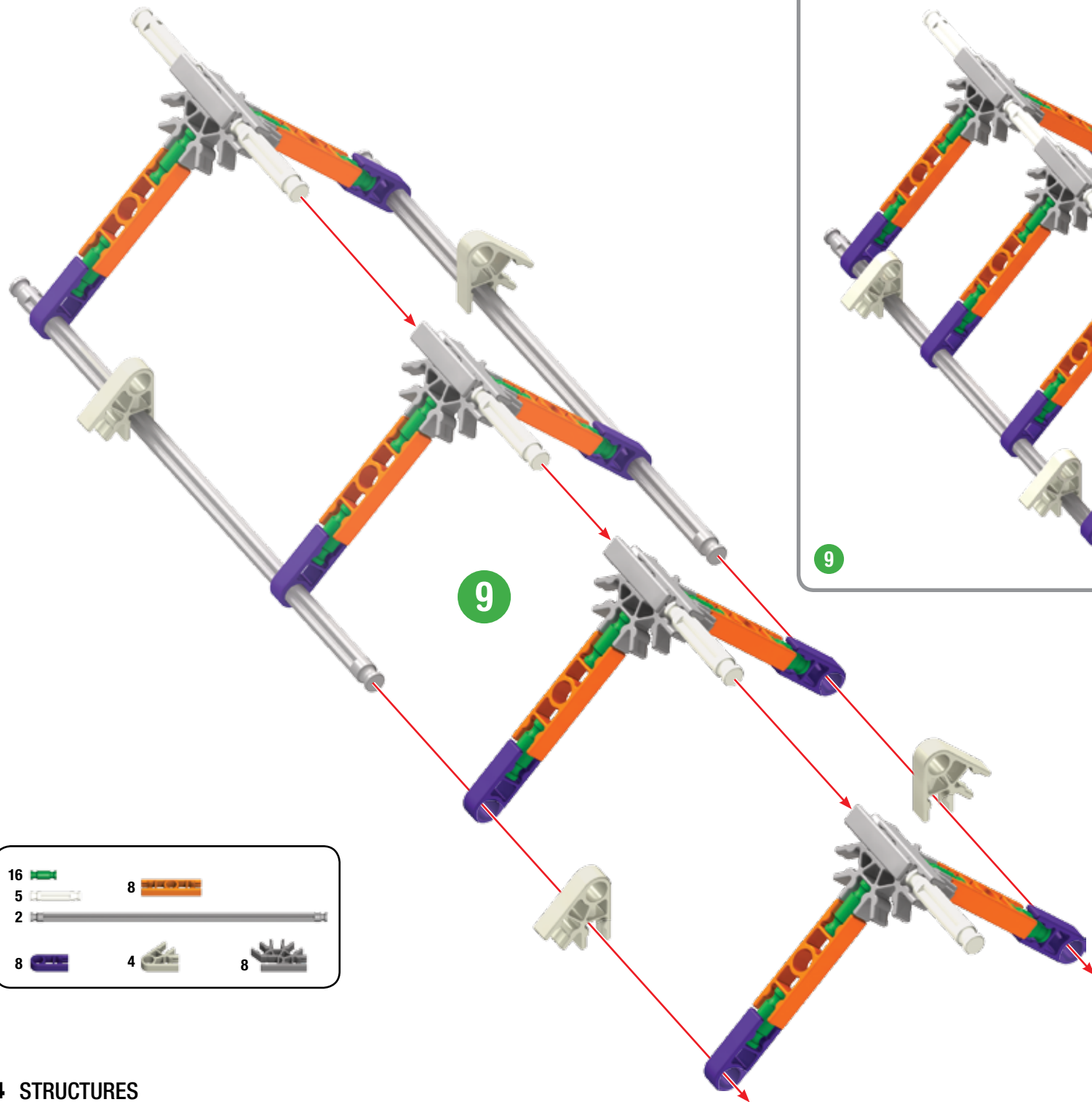
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3					
2					
4		1		1	

8

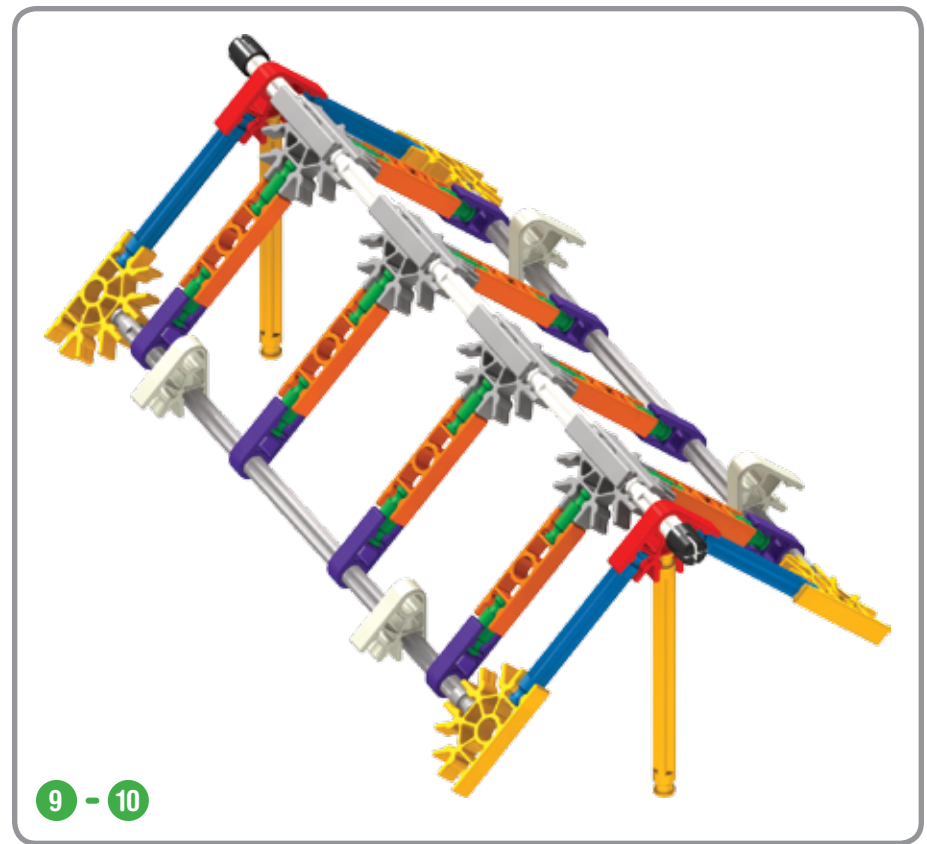
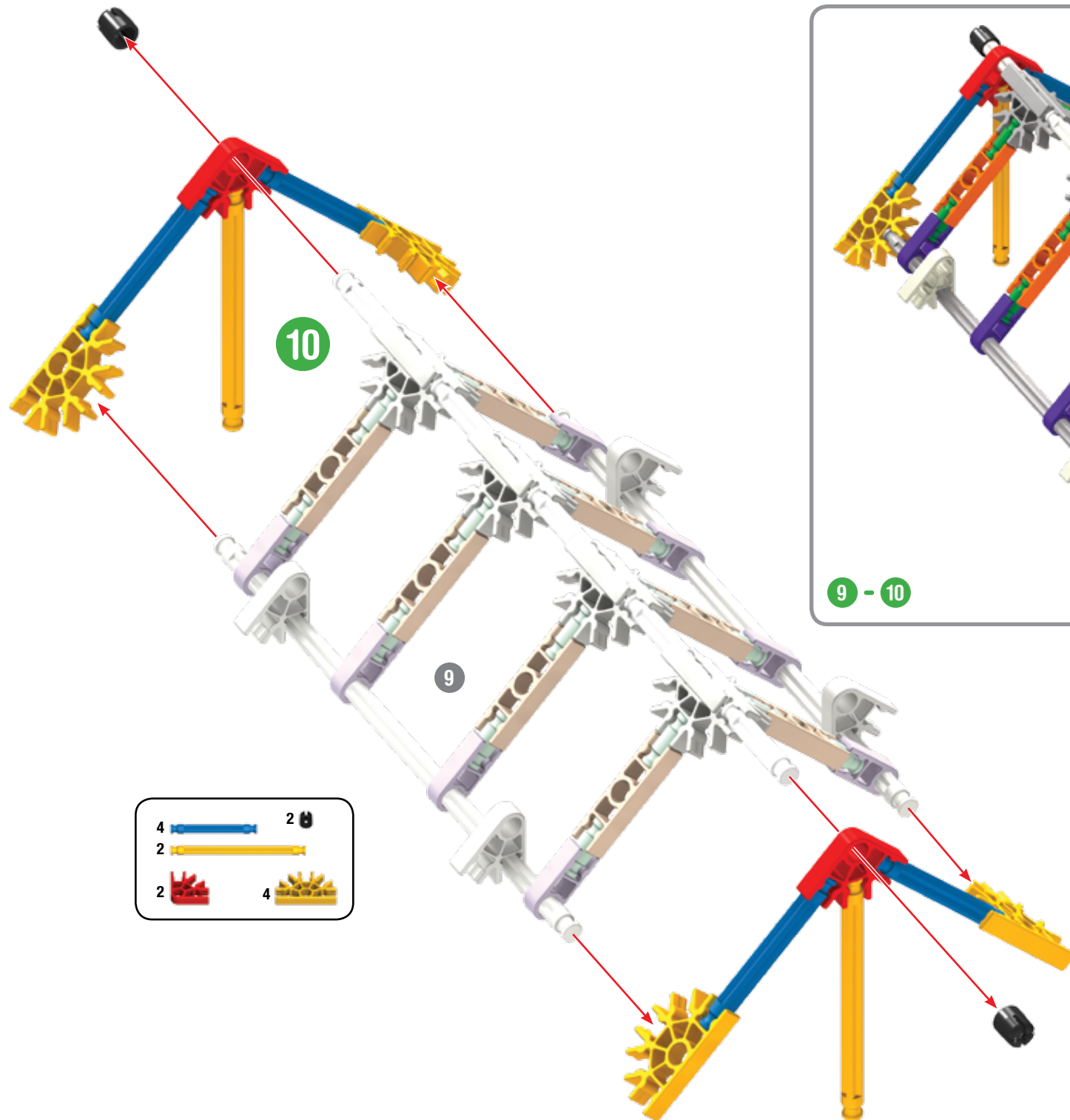
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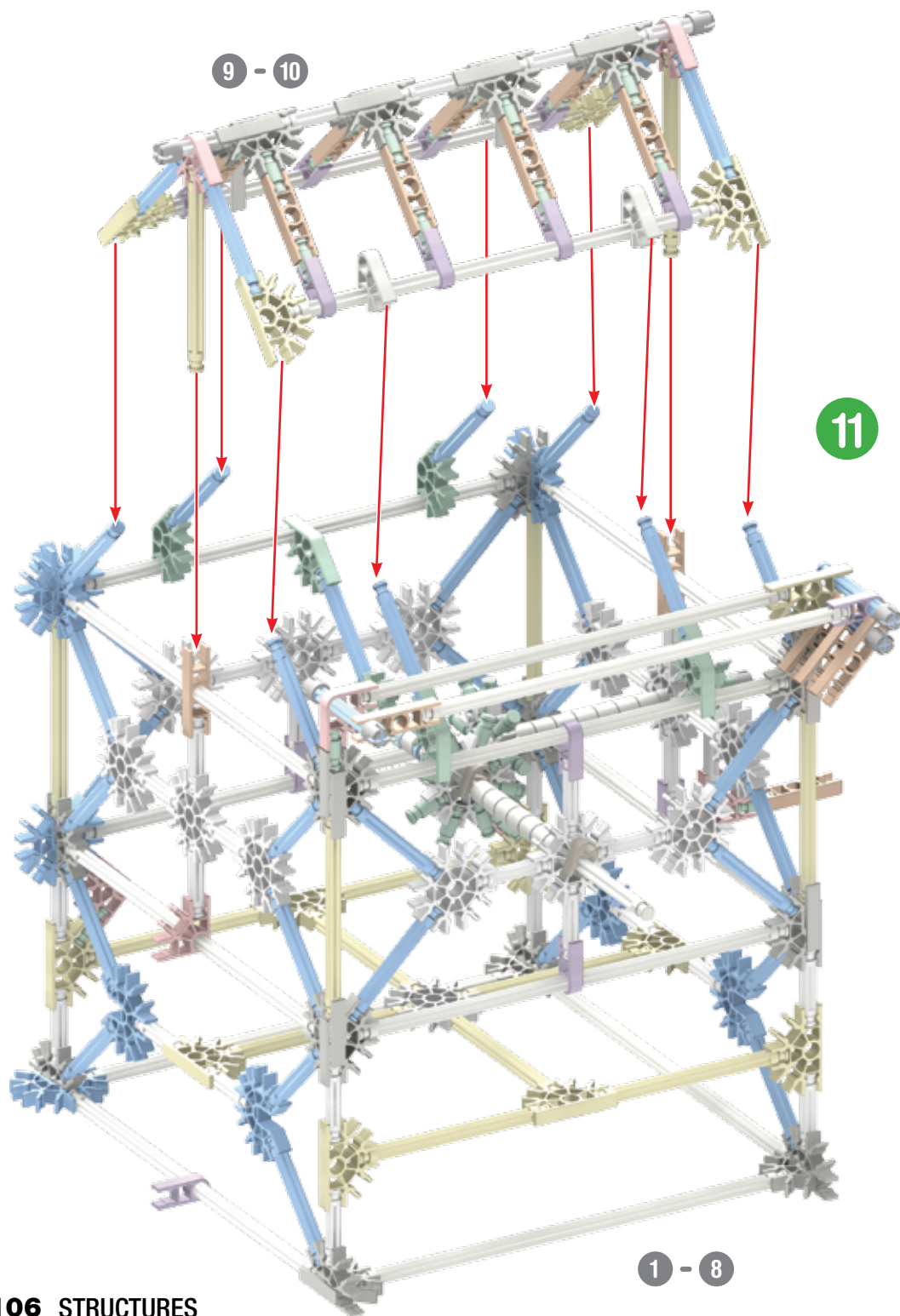
1 - 8



16		8	
5			
2			
8		4	
		8	

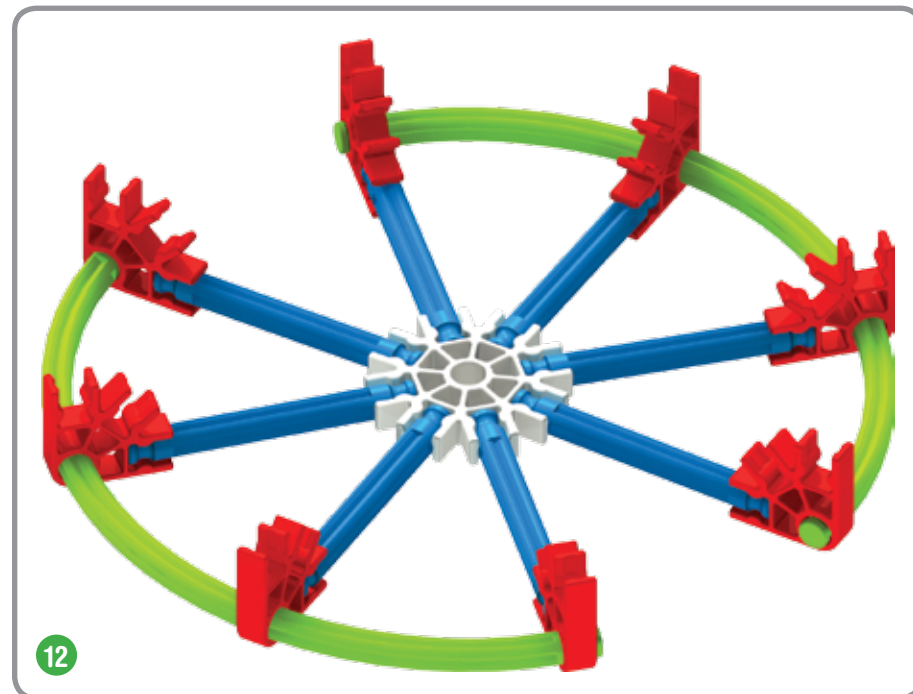
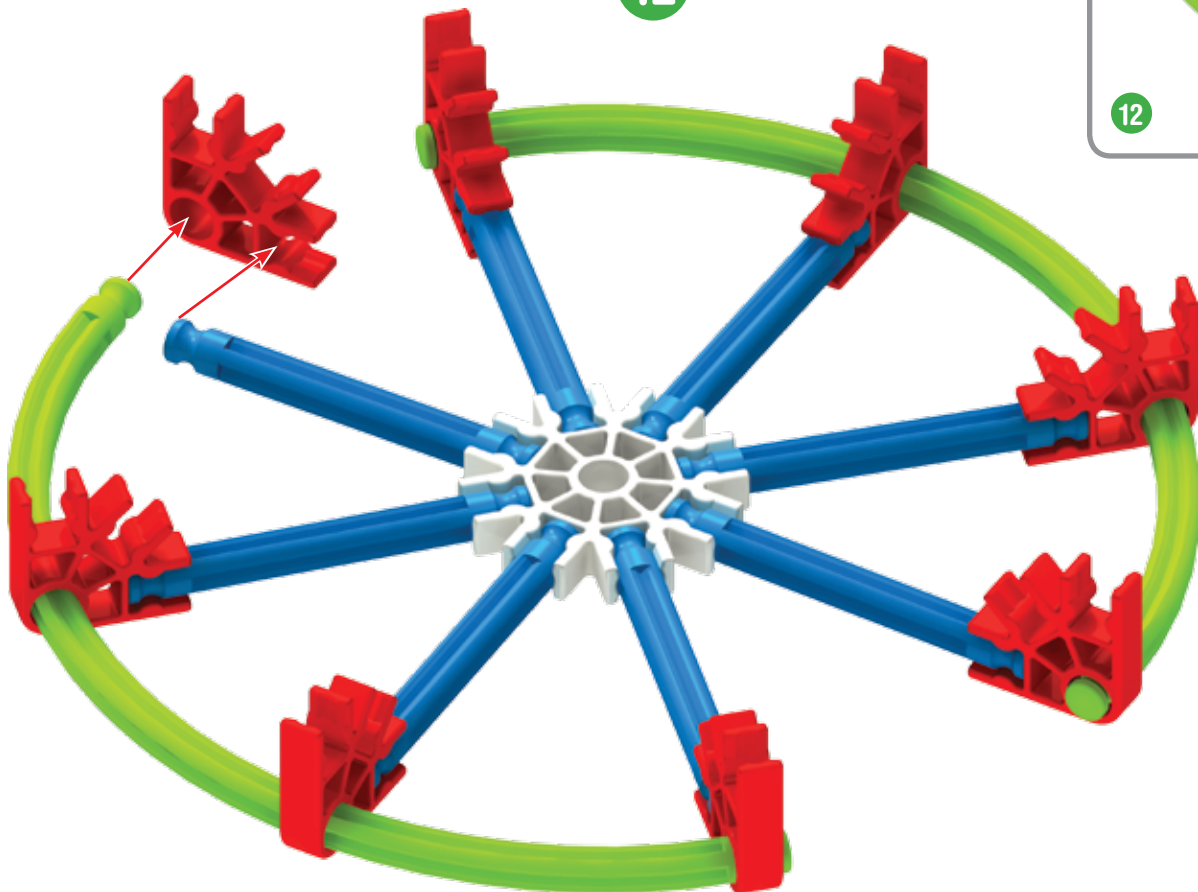


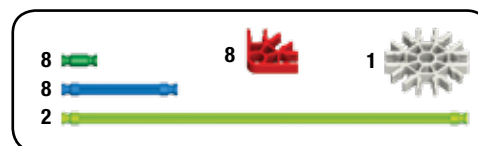
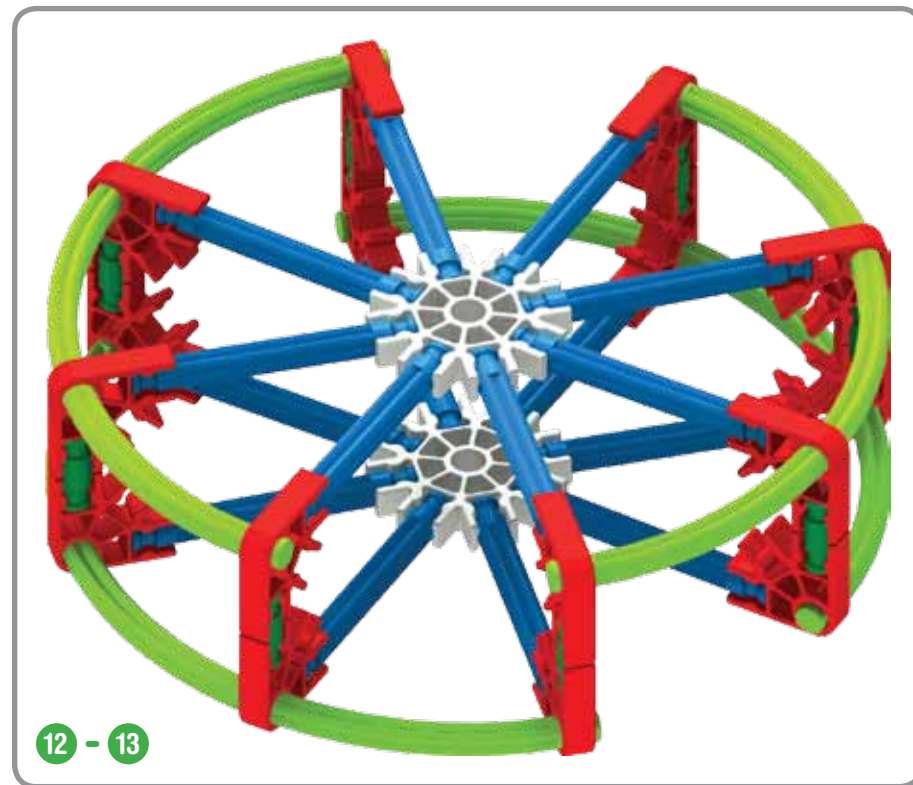
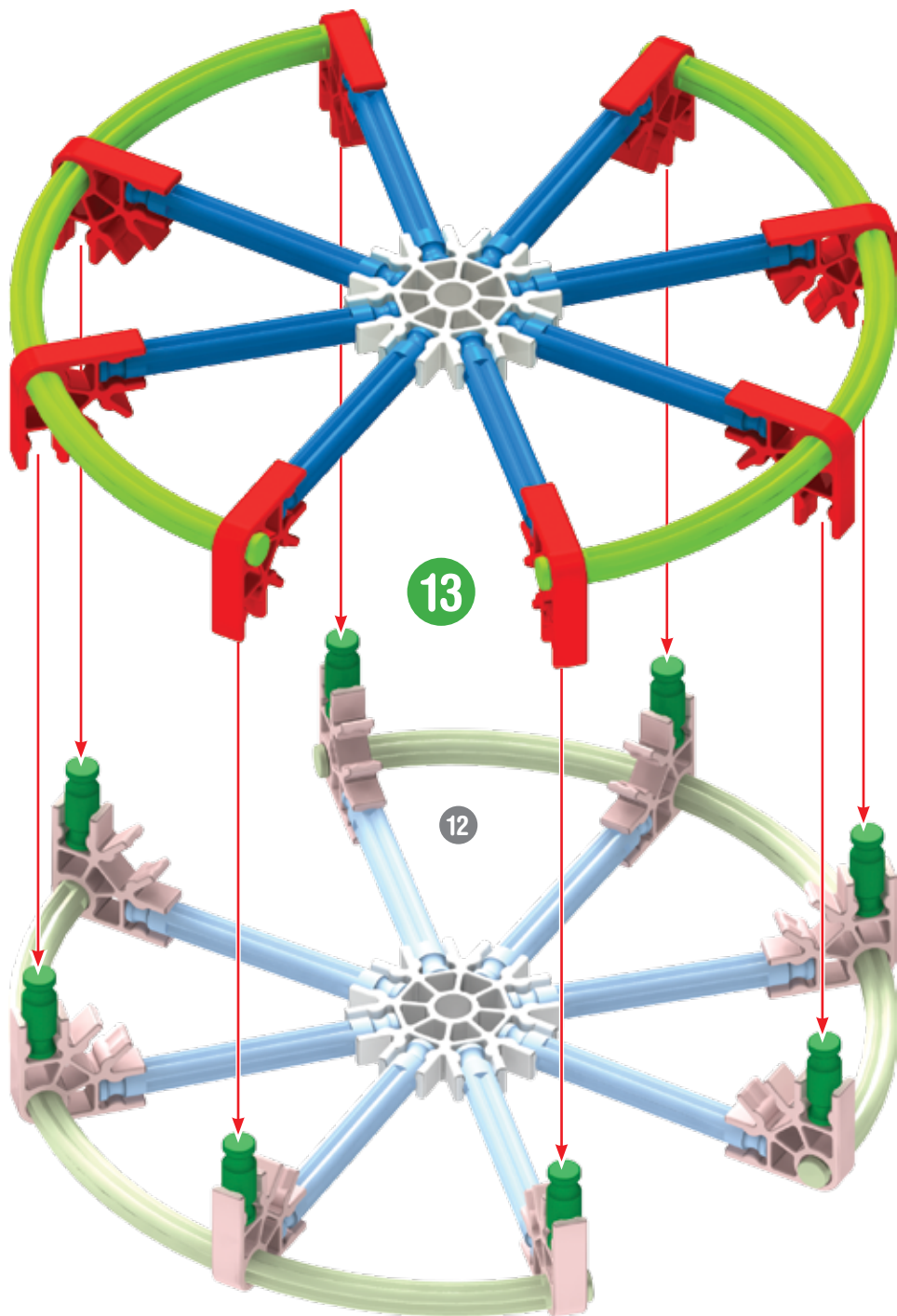




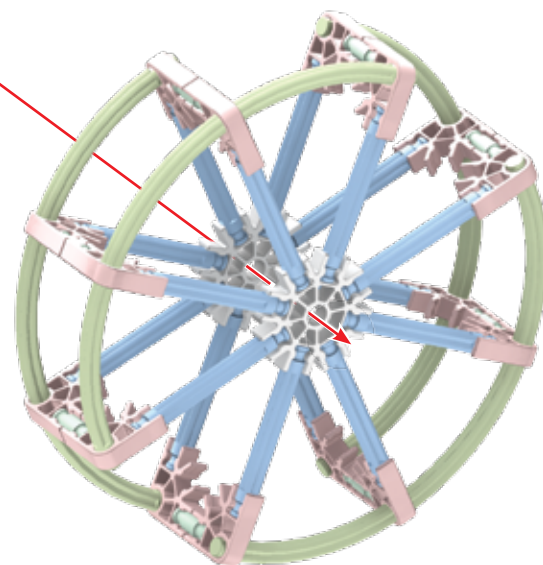
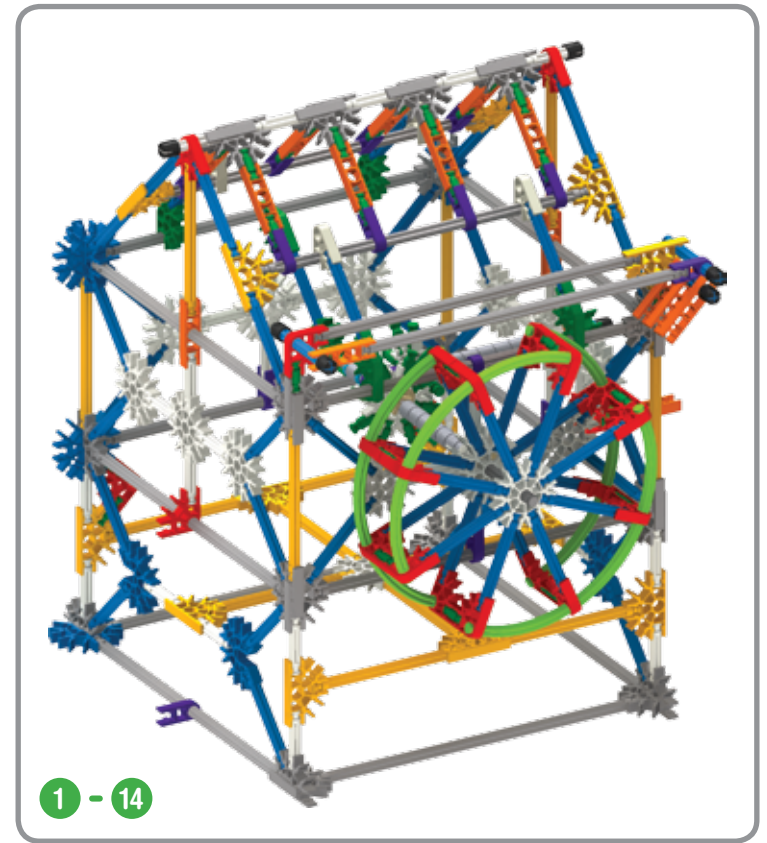
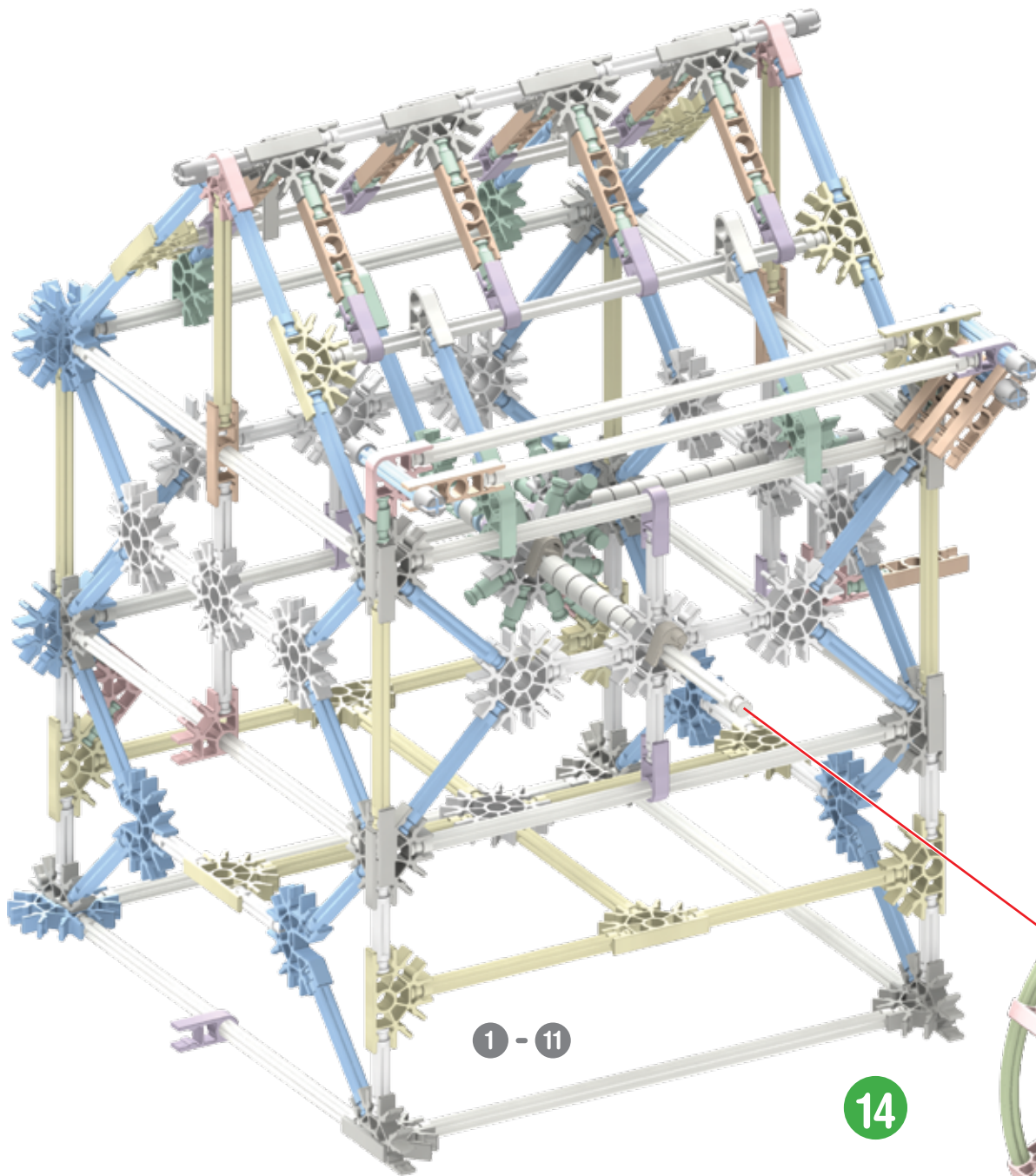


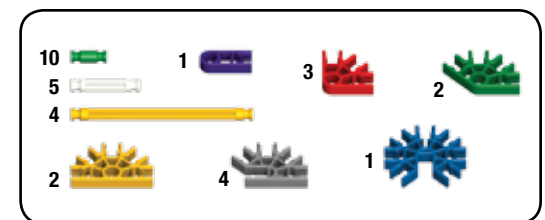
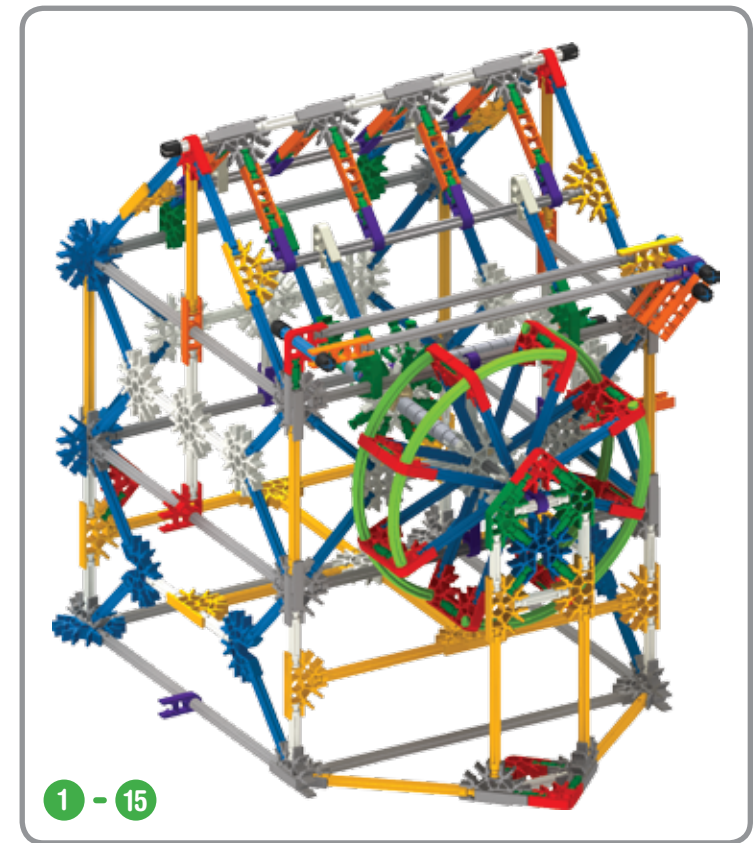
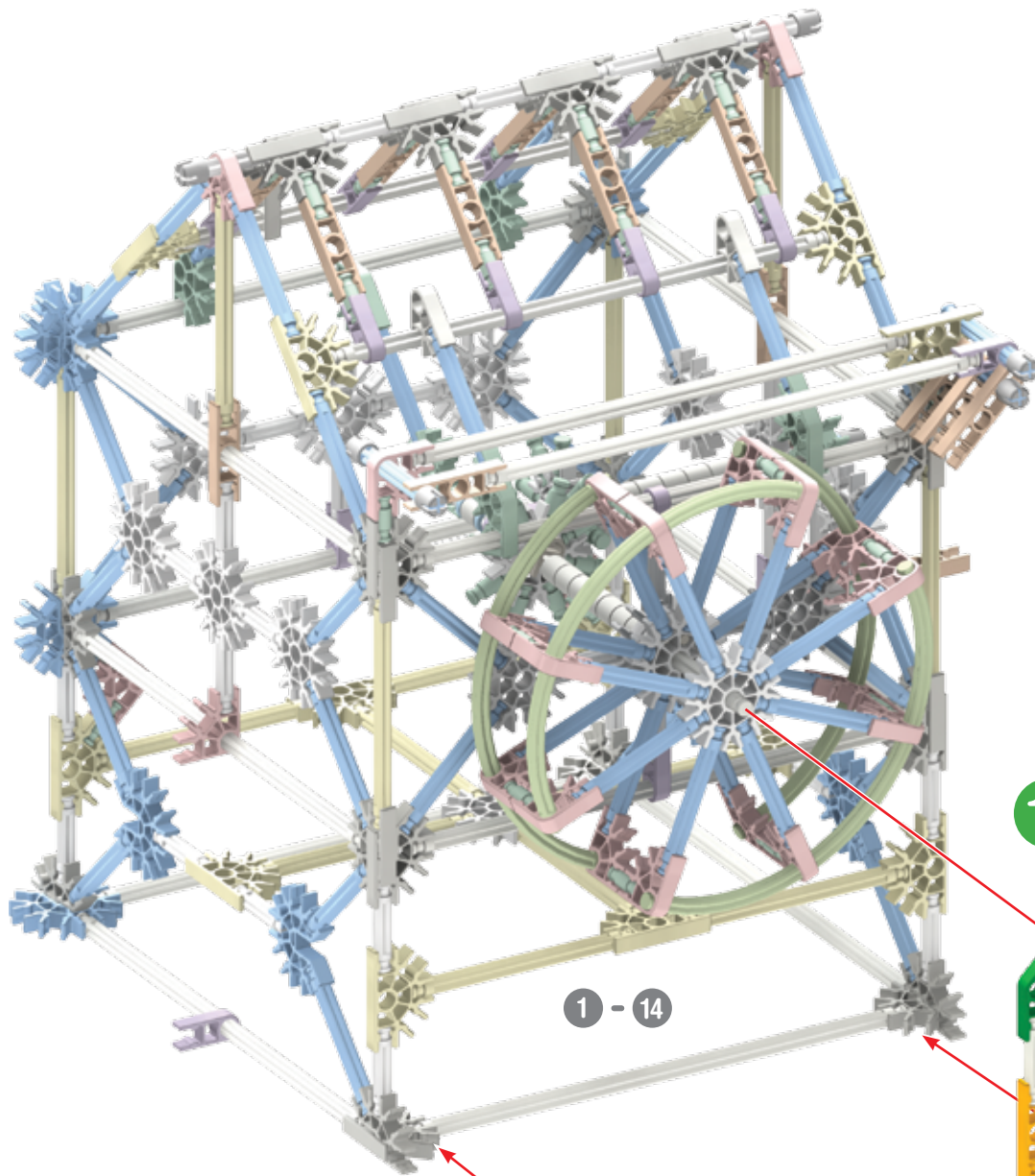
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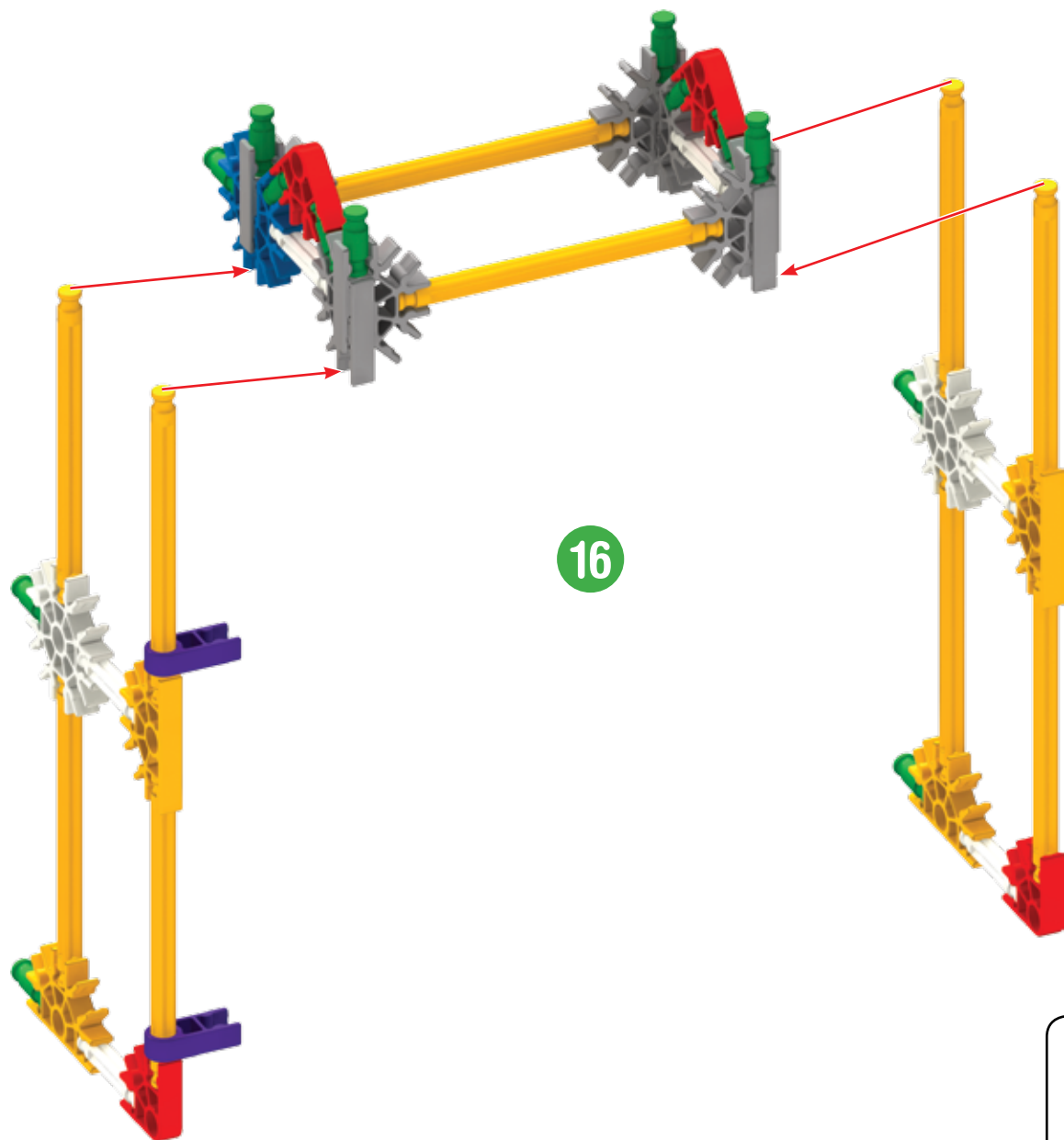




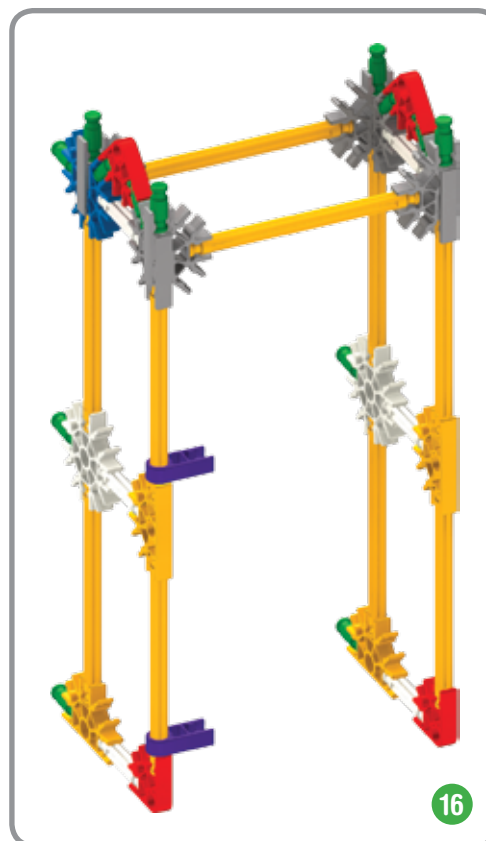








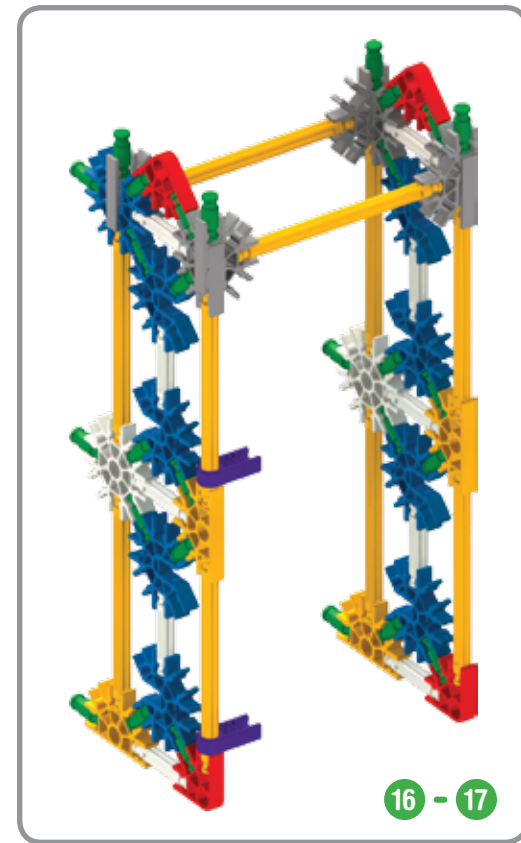
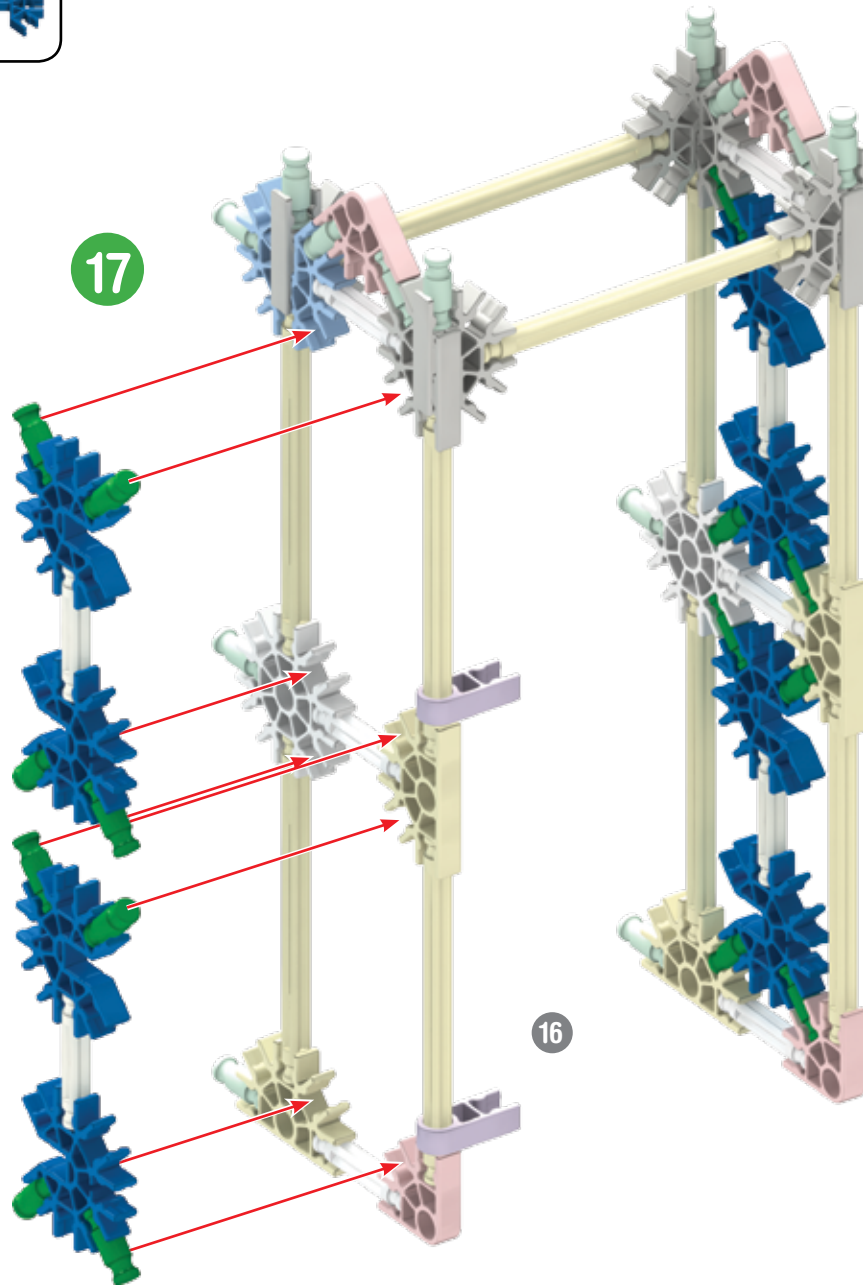
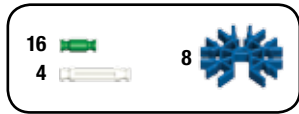
16

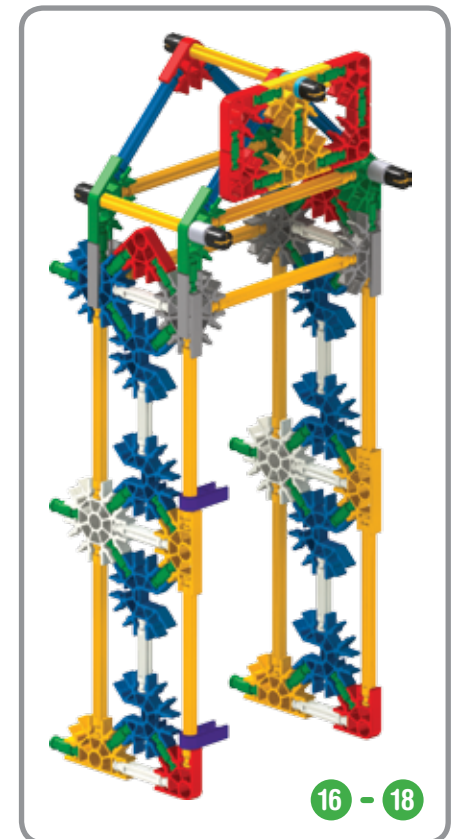
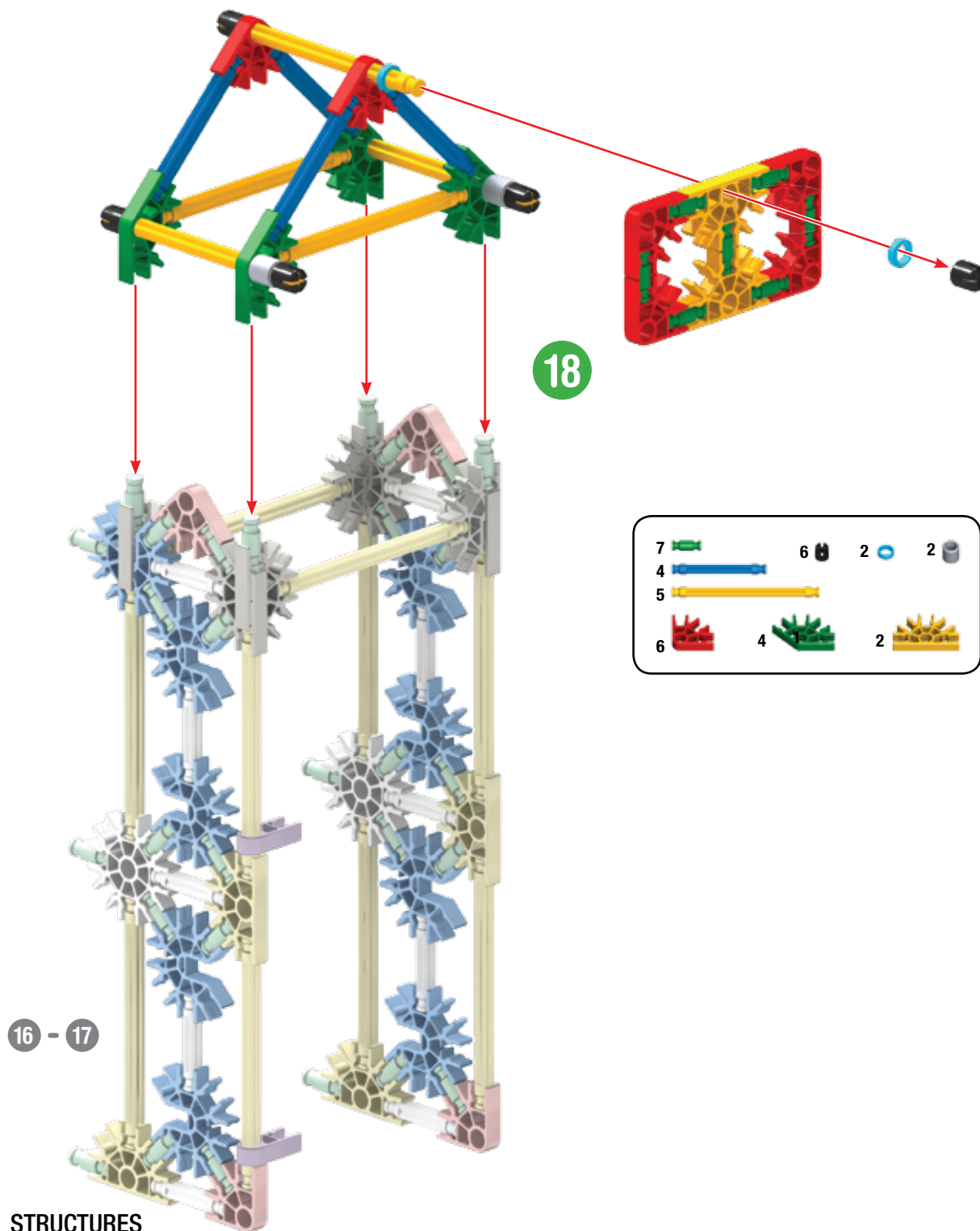


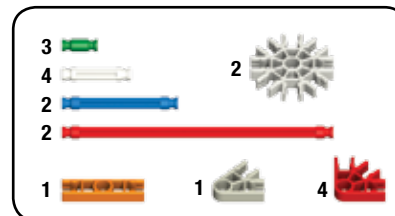
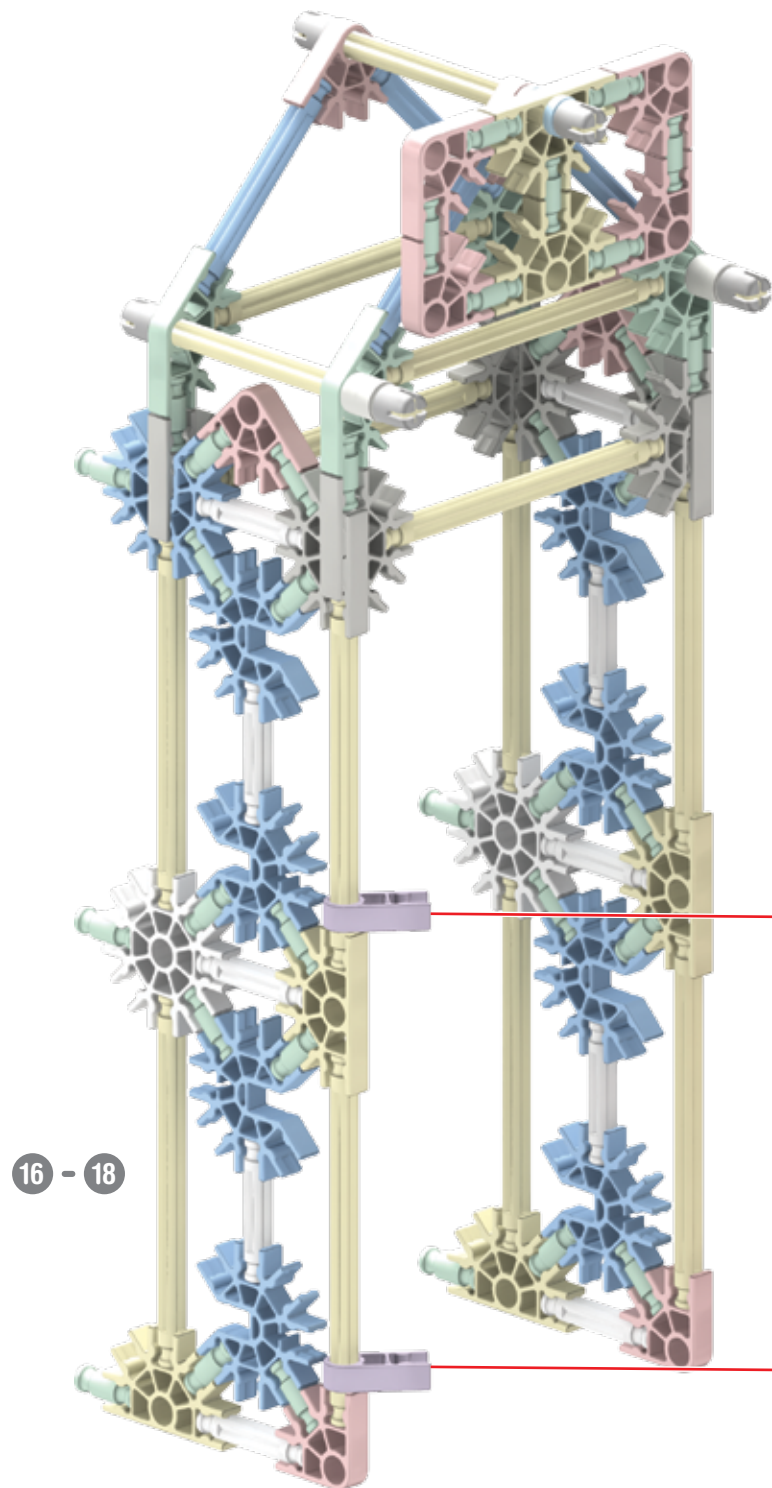
16

- |    |  |   |  |   |  |   |  |
|----|--|---|--|---|--|---|--|
| 13 |  | 2 |  | 4 |  | 2 |  |
| 6  |  |   |  |   |  |   |  |
| 10 |  |   |  |   |  |   |  |
| 4  |  | 7 |  | 1 |  |   |  |







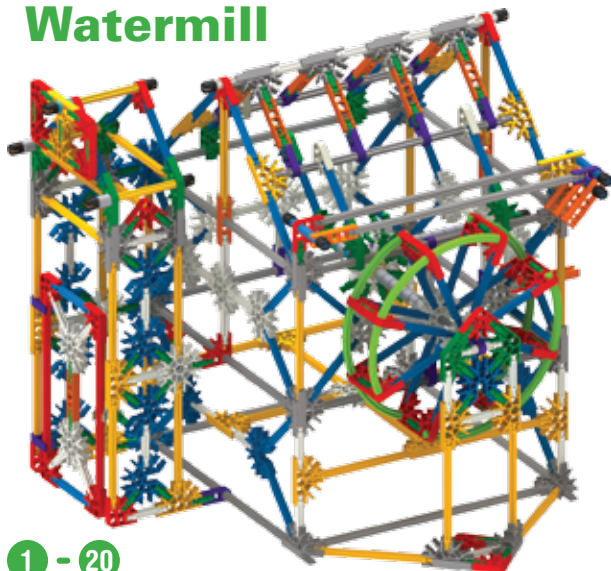


19

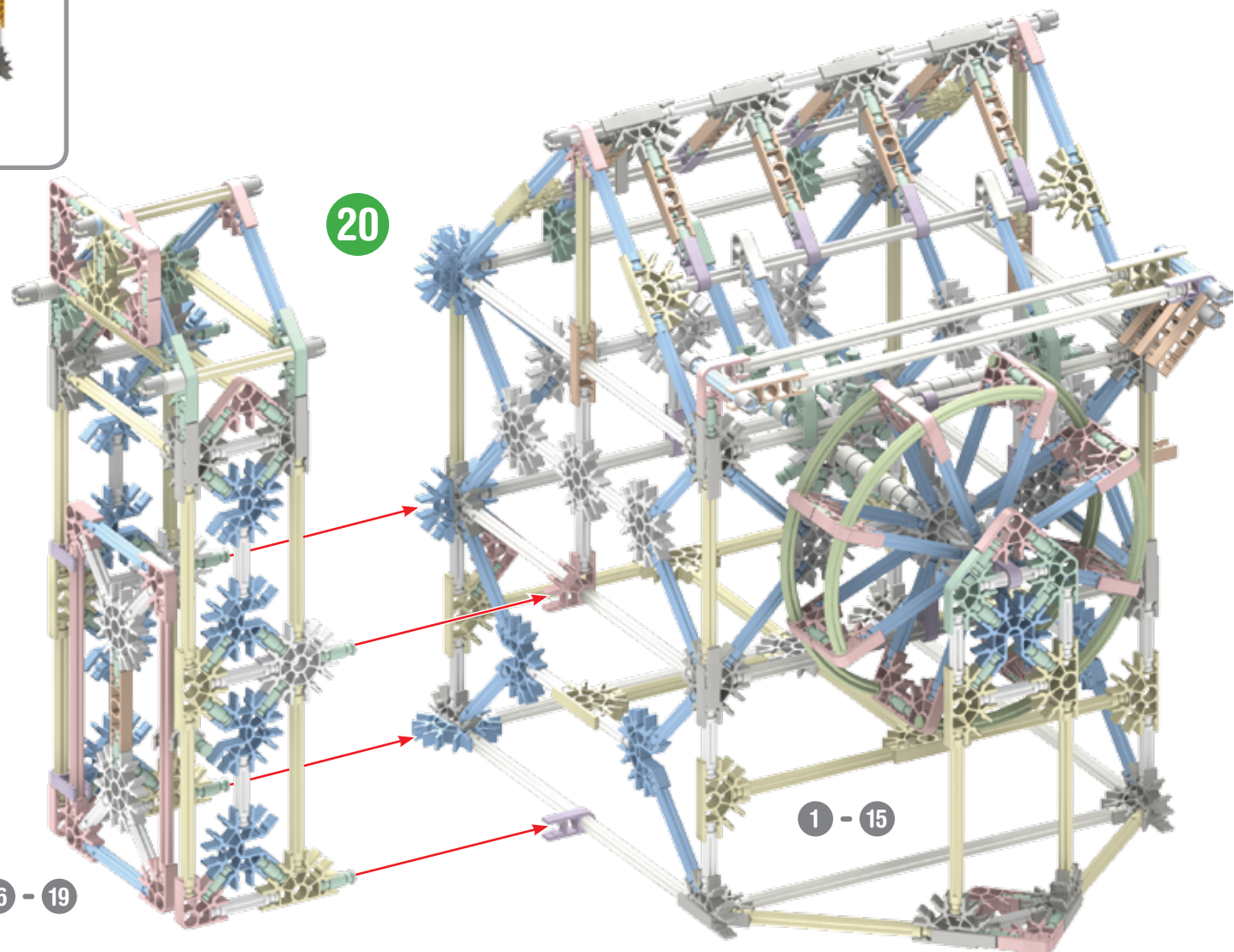




## Watermill



1 - 20



20

1 - 15

16 - 19