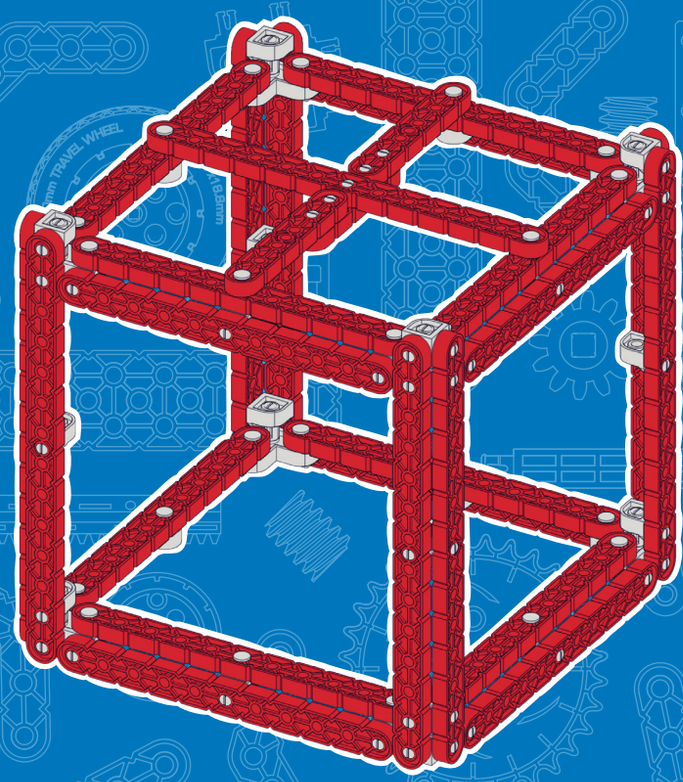
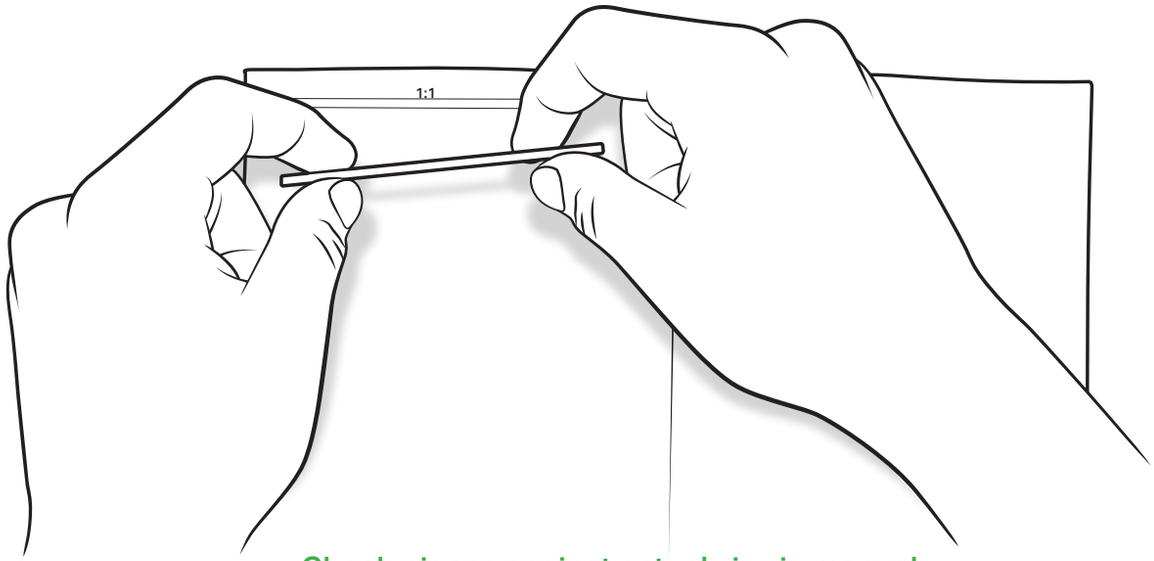
VEX IQ CHALLENGE

SQUARED AWAY

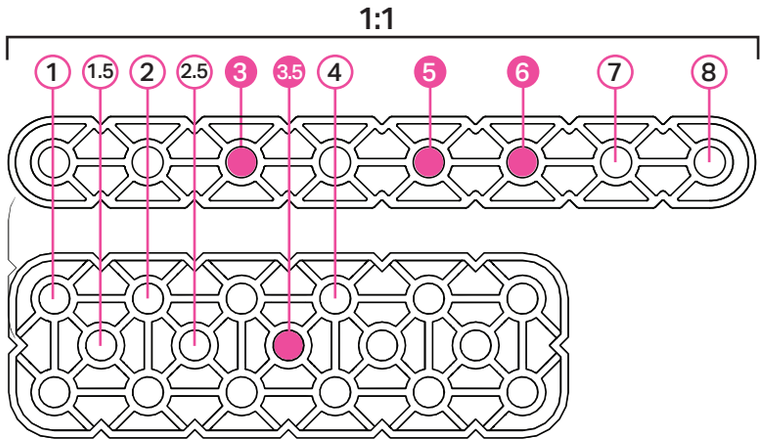
Red Cube
Build Instructions



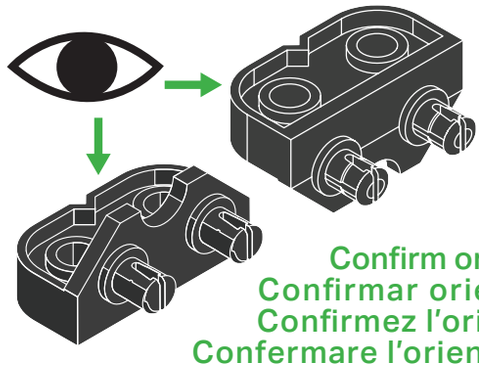
228-6095-756



Check pieces against actual size in manual
Verificar partes contra tamaño real en el manual
Verifiez les pieces contre leurs tailles reelles dans le manuel
Controllare le dimensioni dei pezzi nel manuale rispetto alla grandezza naturale
Bauteile mit der originalgröße in der anleitung vergleichen
Sprawdź elementy względem rzeczywistego rozmiaru w instrukcji
Check stukken tegen de werkelijke grootte in de handmatige



Count before you connect • Contar antes de conectar • Compter avant de connecter • Contare i pezzi prima di collegarli• Erst zählen, dann verbinden• Policz, zanim połączysz • Tell voordat u aansluit

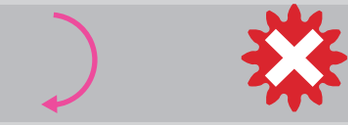


Confirm orientation
Confirmar orientación
Confirmez l'orientation
Confermare l'orientamento
Ausrichtung prüfen
Potwierdź orientację
Bevestig orientatie



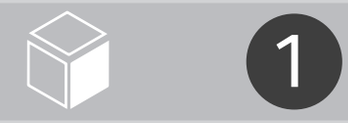
Alert
Alerta
Alerte
Attenzione
Warnung
Ostrzeżenie
Waakschuwing

Correct
Correcto
Correcte
Corretto
Richtig
Prawidłowo
Correct



Pivot
Pivote
Pivot
Imperniare
Drehbar lagern
Obracać się na osi
Draaien

Incorrect
Incorrecto
Incorrecte
Non corretto
Falsch
Nieprawidłowo
Verkeerd



Alternate view
Vista alternativa
Autre vue
Vista alternativa
Andere ansicht
Widok alternatywny
Vitzicht

Size
Tamaño
Taille
Dimensione
Größe
Rozmiar
Grootte



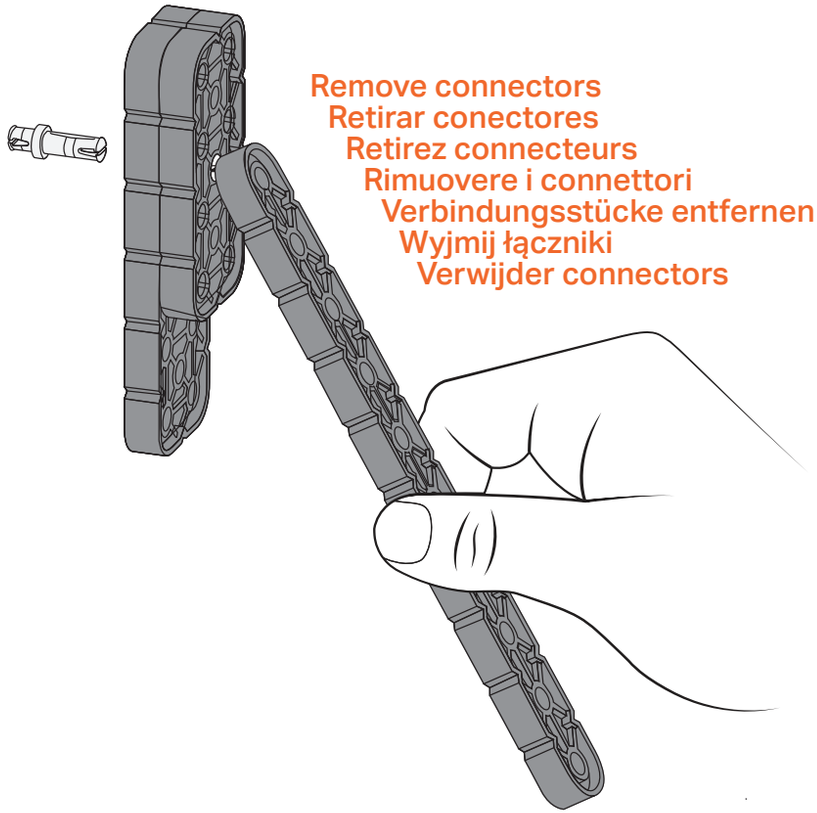
Notice
Aviso
Avis
Fare attenzione
Hinweis
Zwróć uwagę
Opmerken

Wind up
Dar cuerda
Liquider
Arrotola
Aufziehen
Nawiń
Opwinden

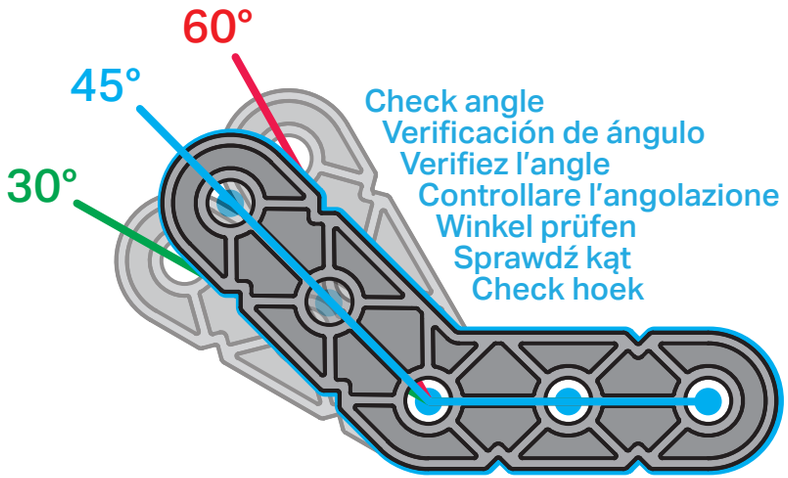


Rotate
Girar
Faire tourner
Ruotare

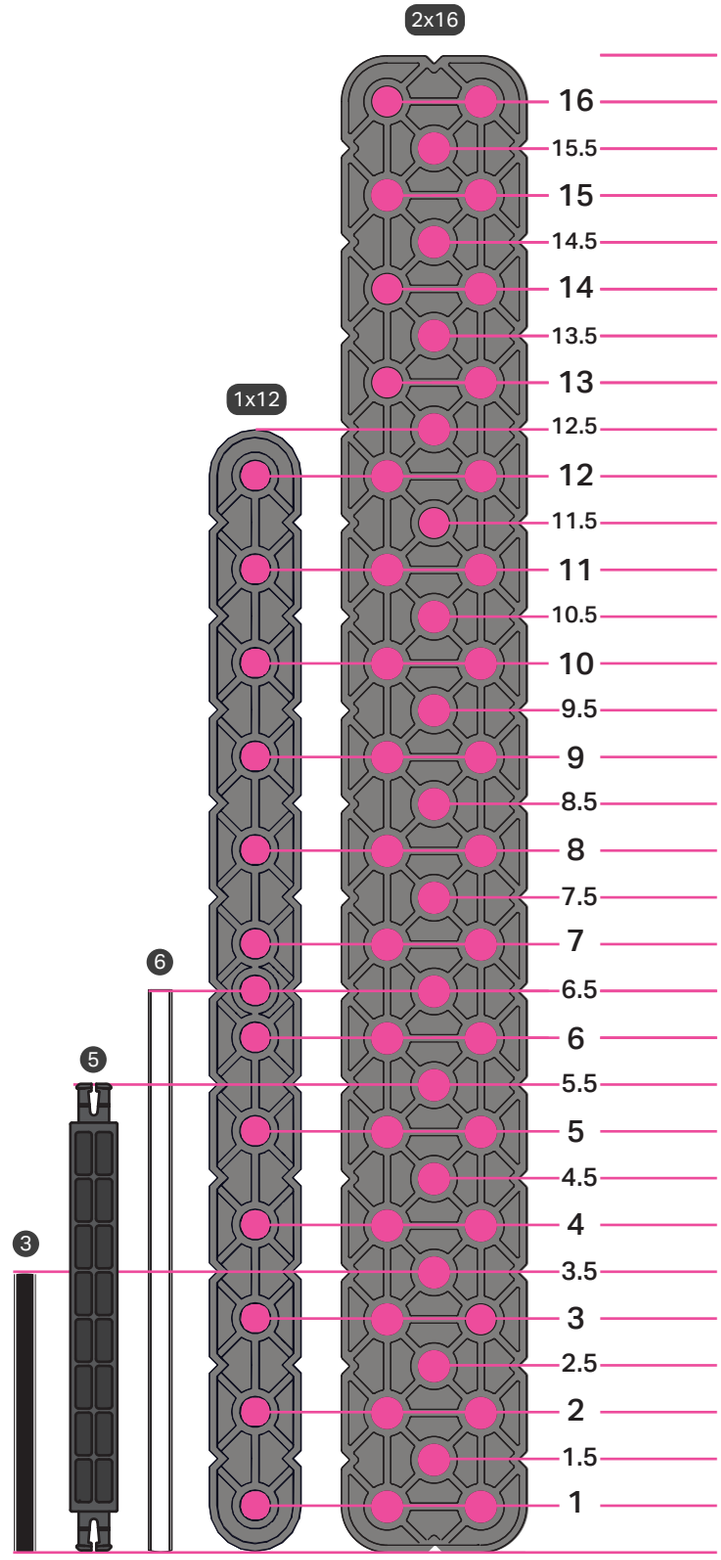
Drehen
Obróć
Draaien



Remove connectors
Retirar conectores
Retirez connecteurs
Rimuovere i connettori
Verbindungsstücke entfernen
Wyjmij łączniki
Verwijder connectors

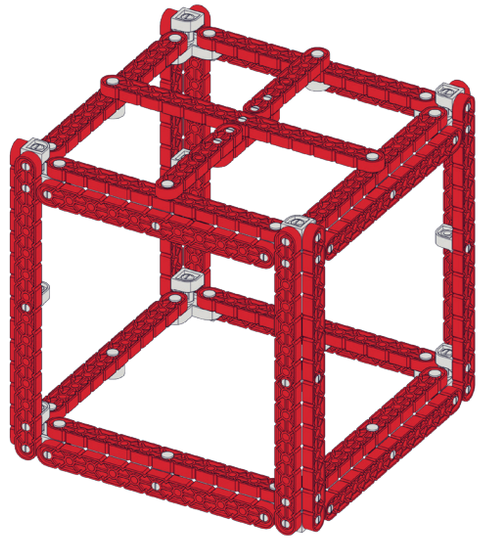


Check angle
Verificación de ángulo
Verifiez l'angle
Controllare l'angolazione
Winkel prüfen
Sprawdź kąt
Check hoek

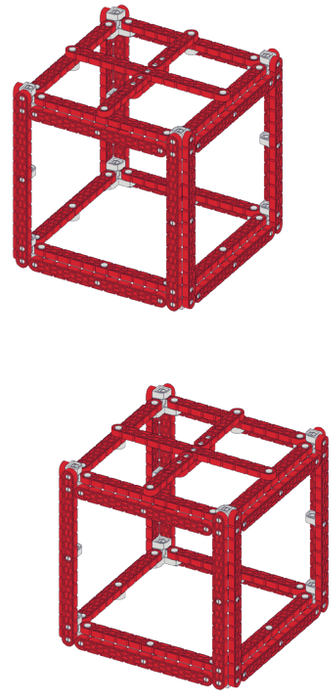


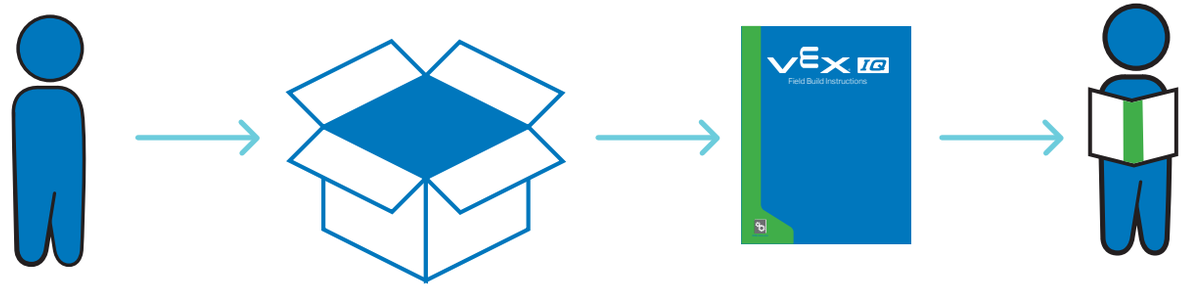
1 – 8

2x

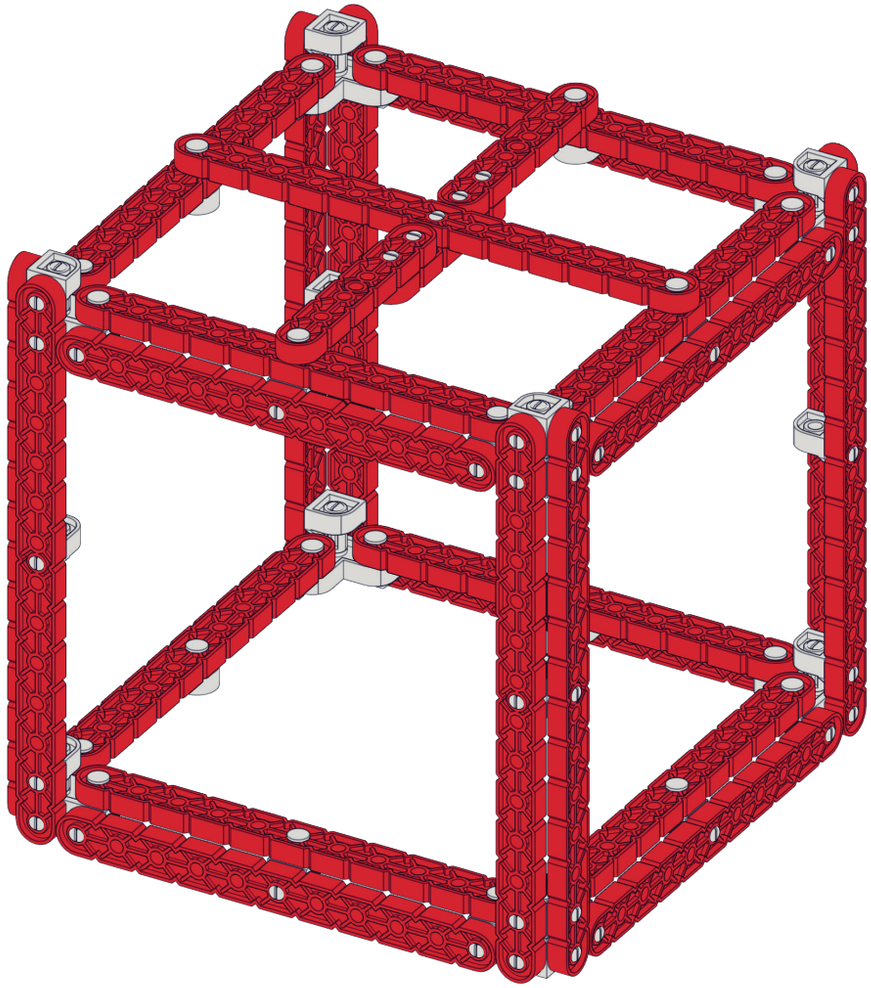


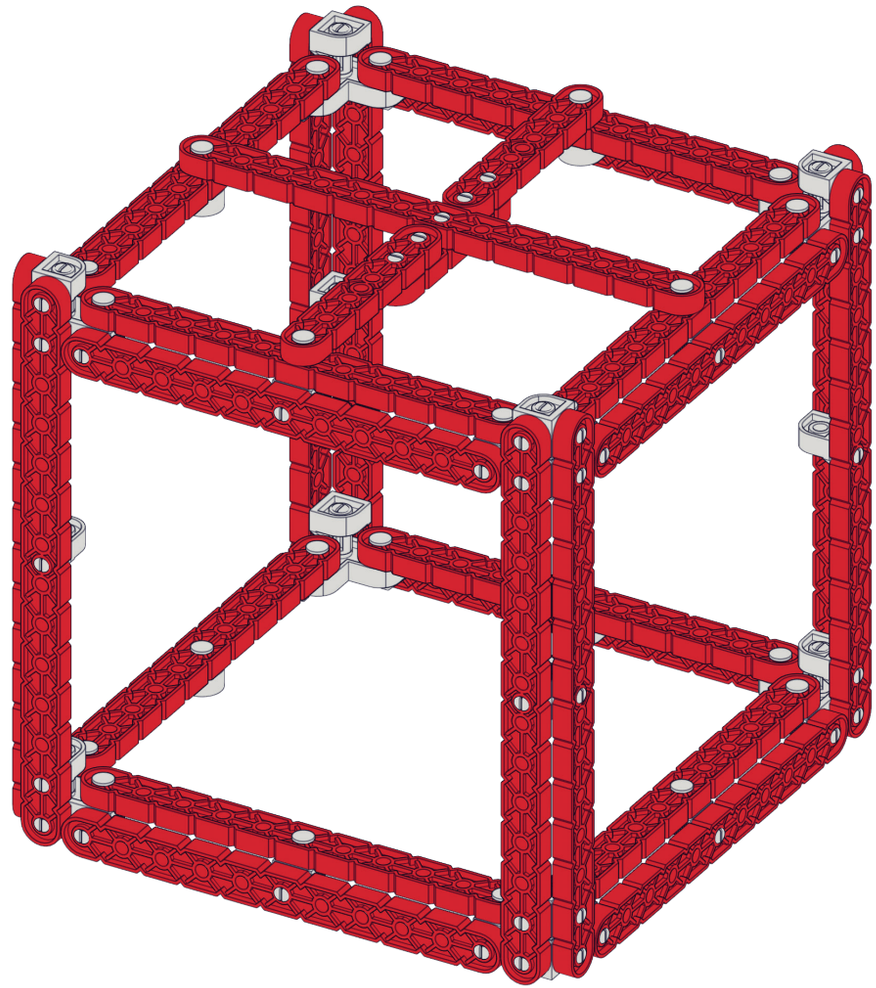
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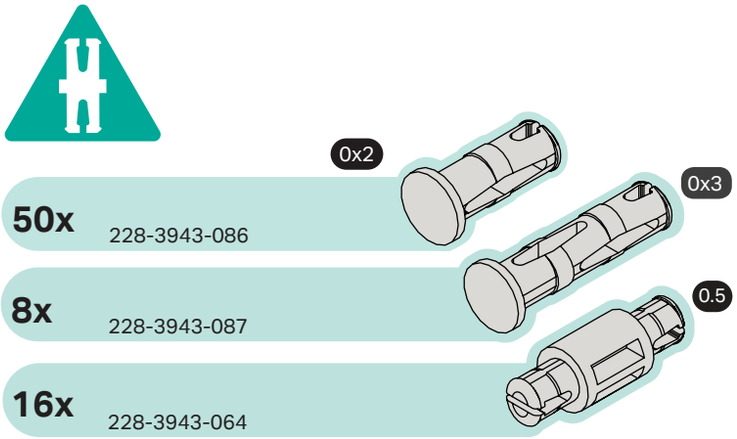



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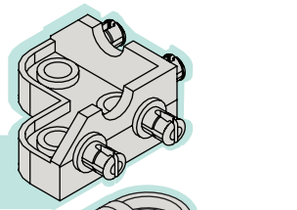




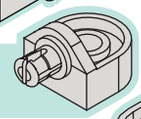
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8x 228-3943-087

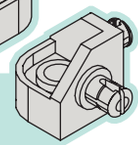
16x 228-3943-064



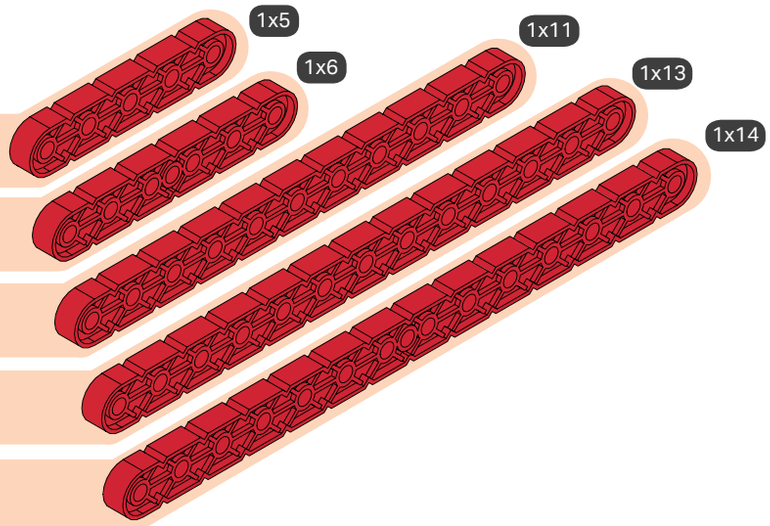
16x 228-3943-126



16x 228-3943-129



24x 228-3943-127



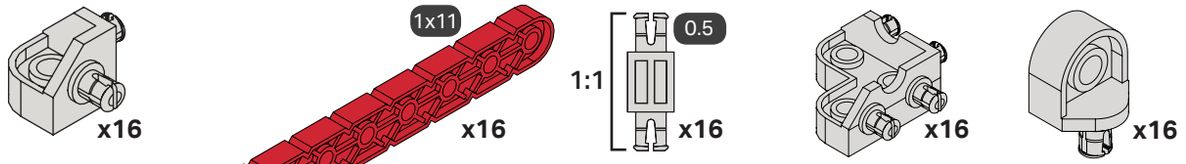
2x 228-3445-004

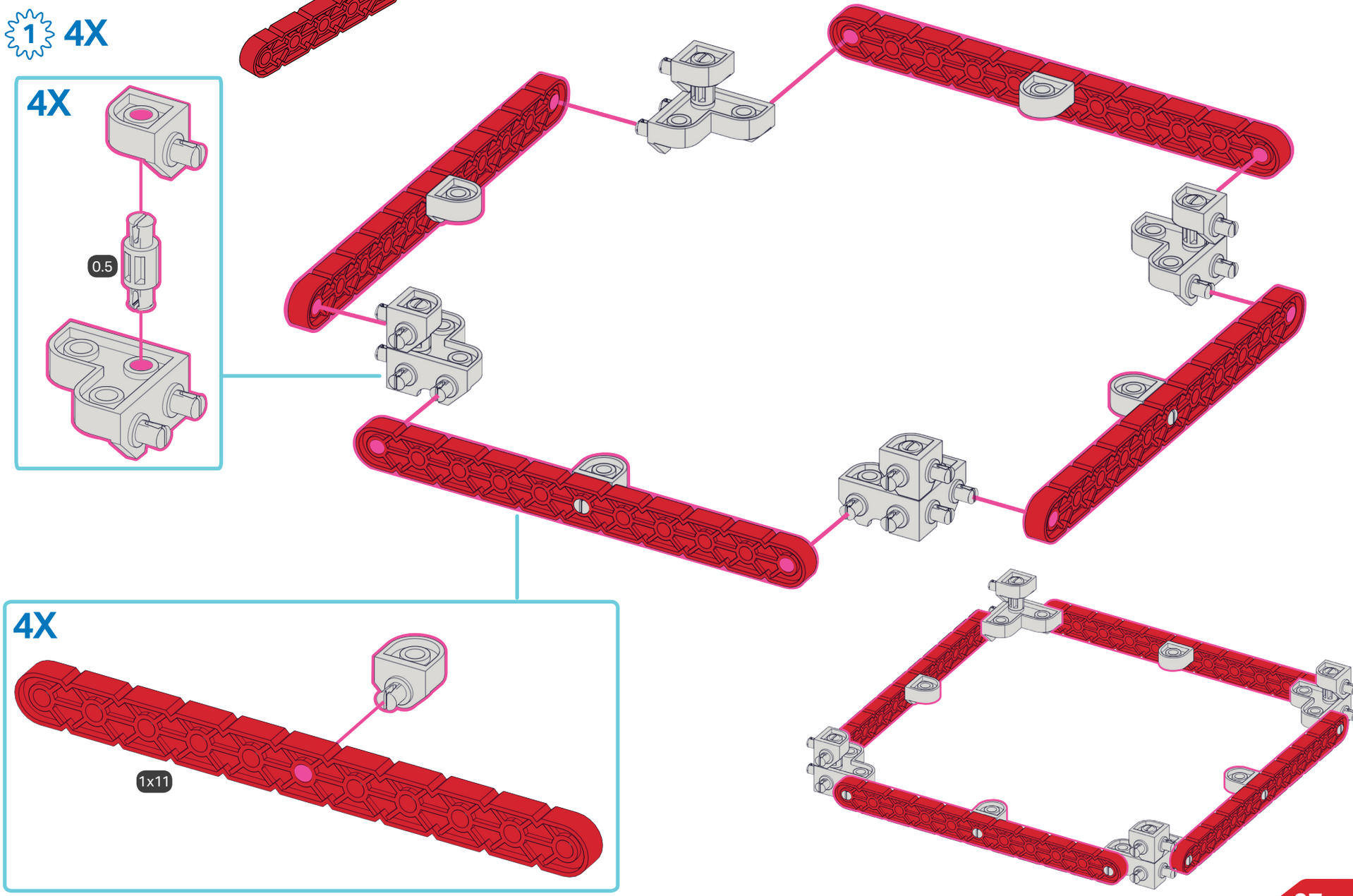
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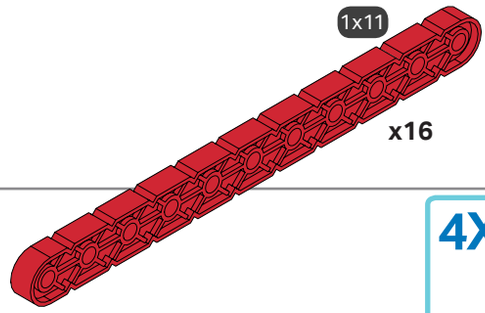
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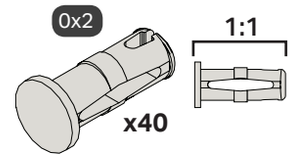
2x 228-3445-012

16x 228-3445-013

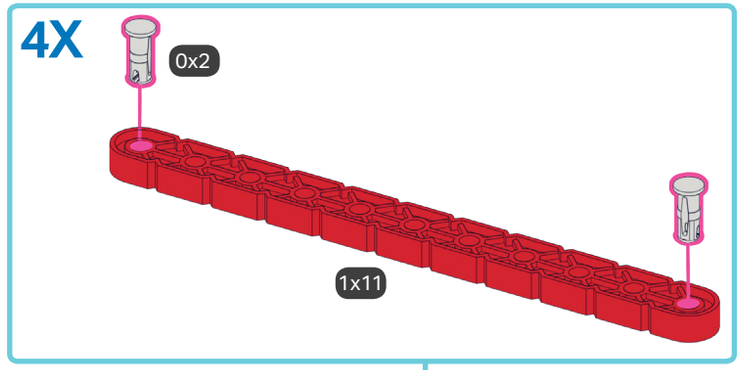

x16
1x11
x16
1:1
0.5
x16
x16

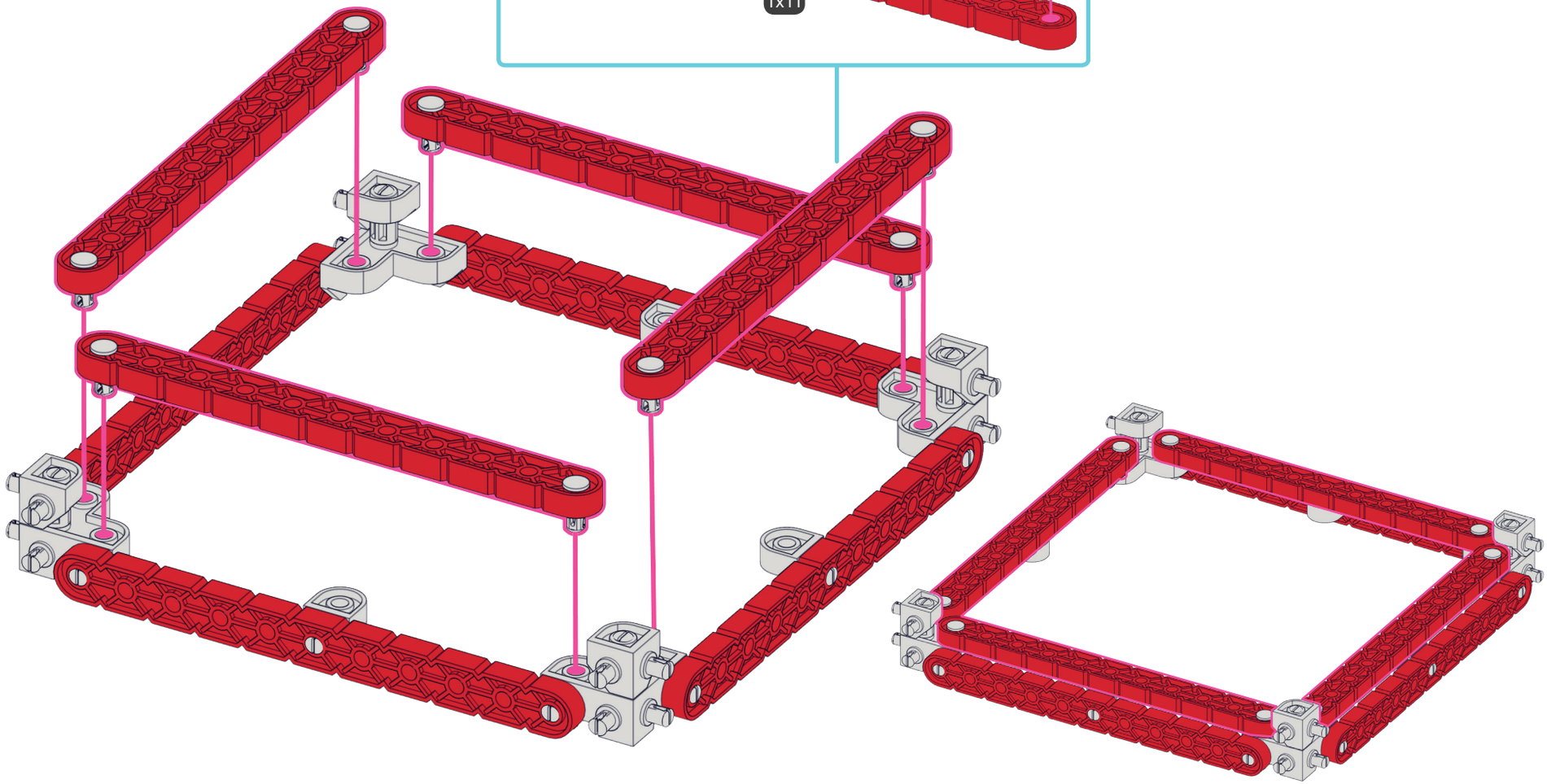

1
4X
4X
0.5
4X
1x11



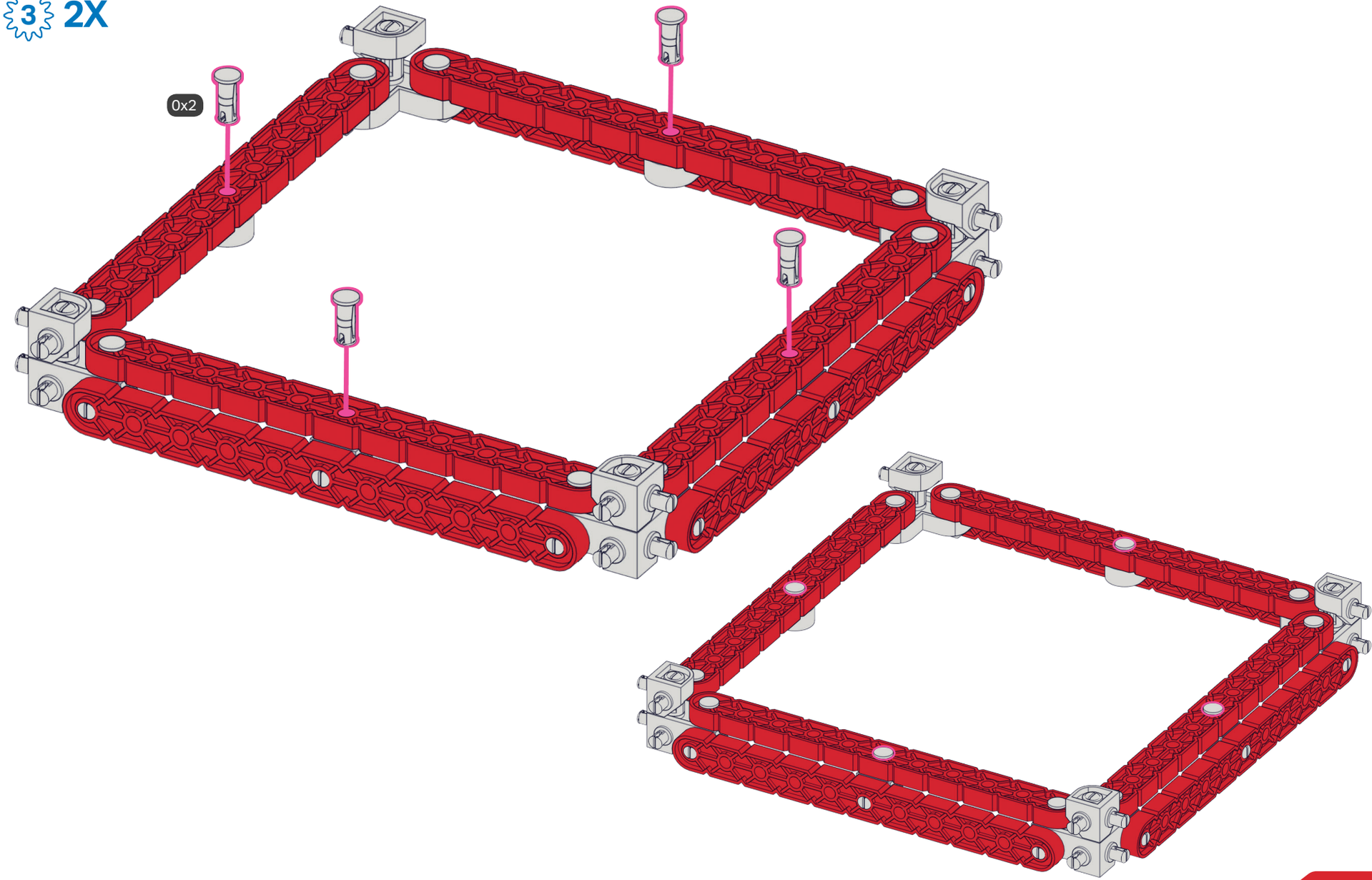


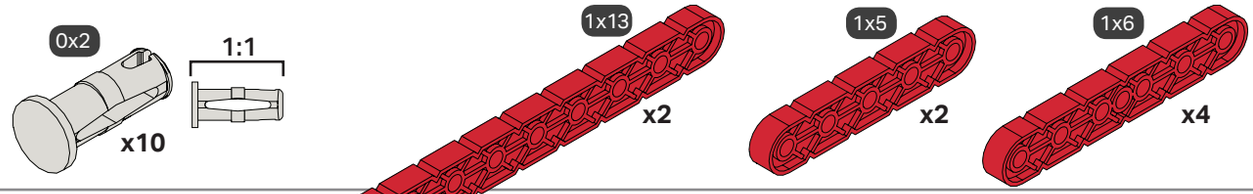
2 4X



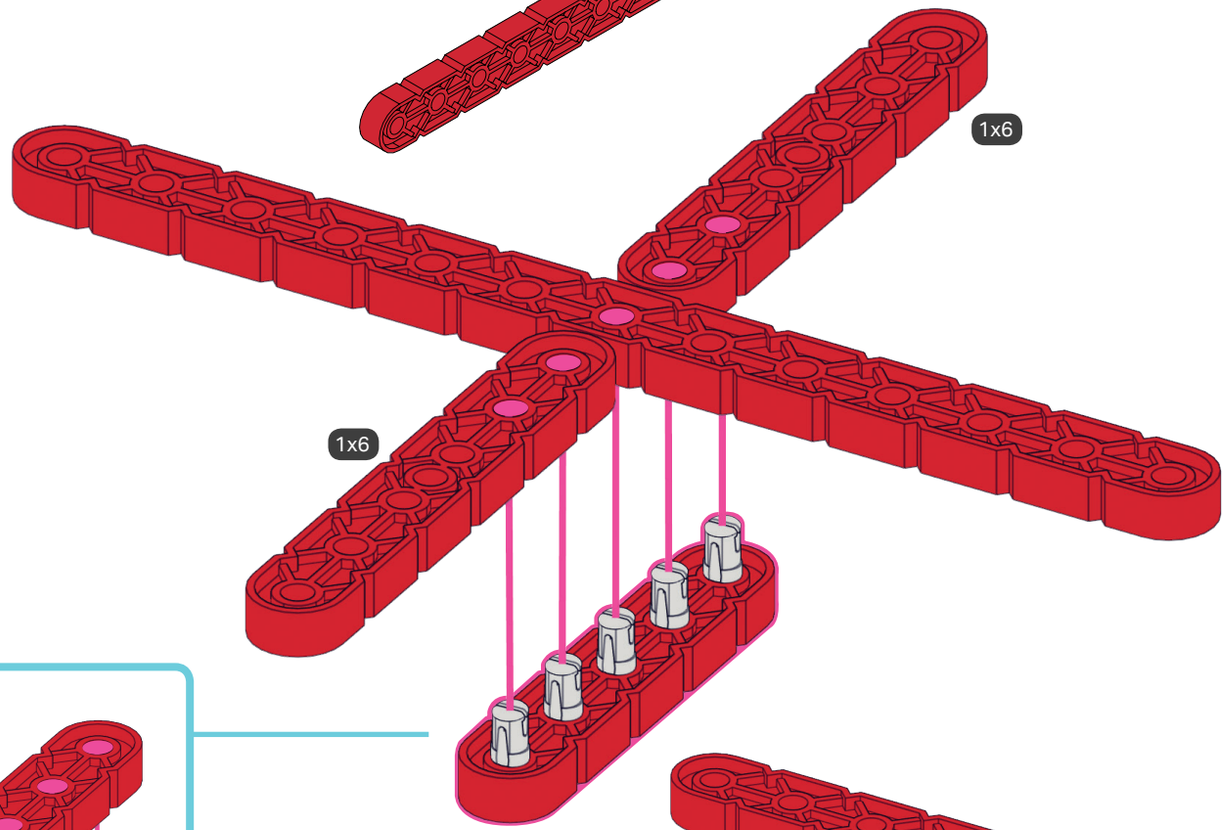


3 2X

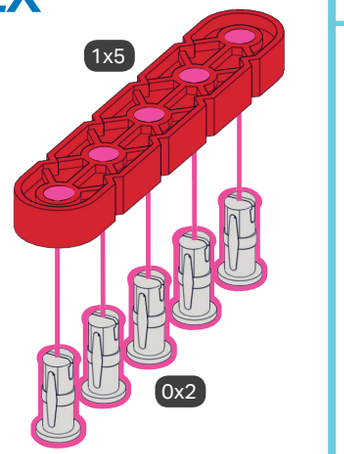


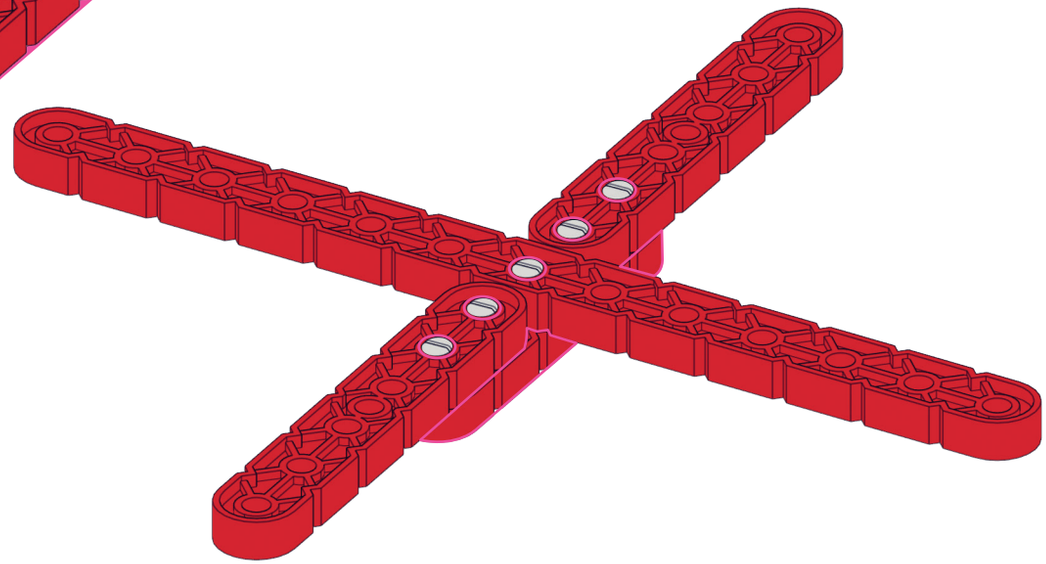


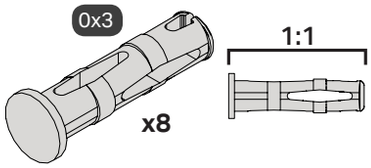
4 2X



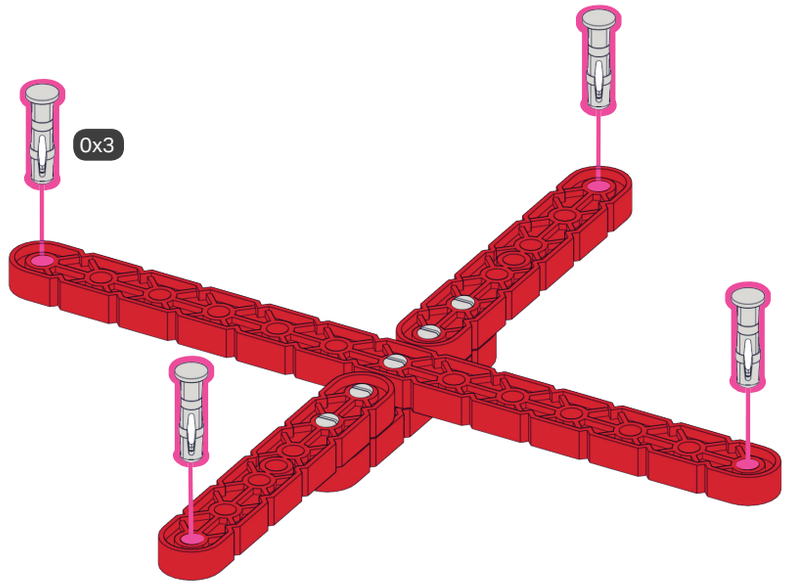
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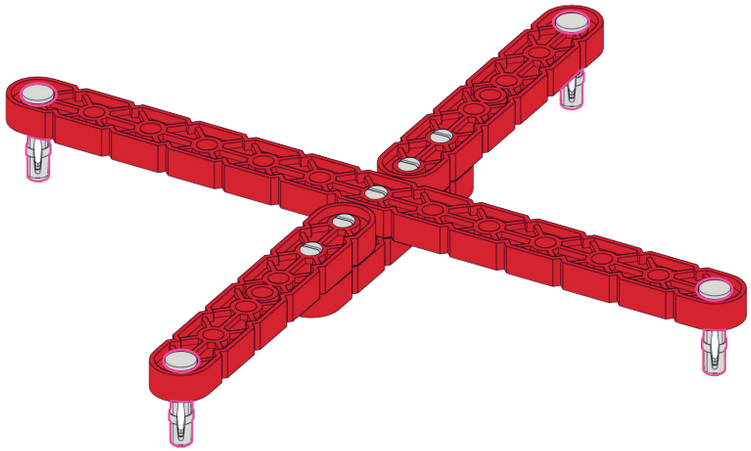




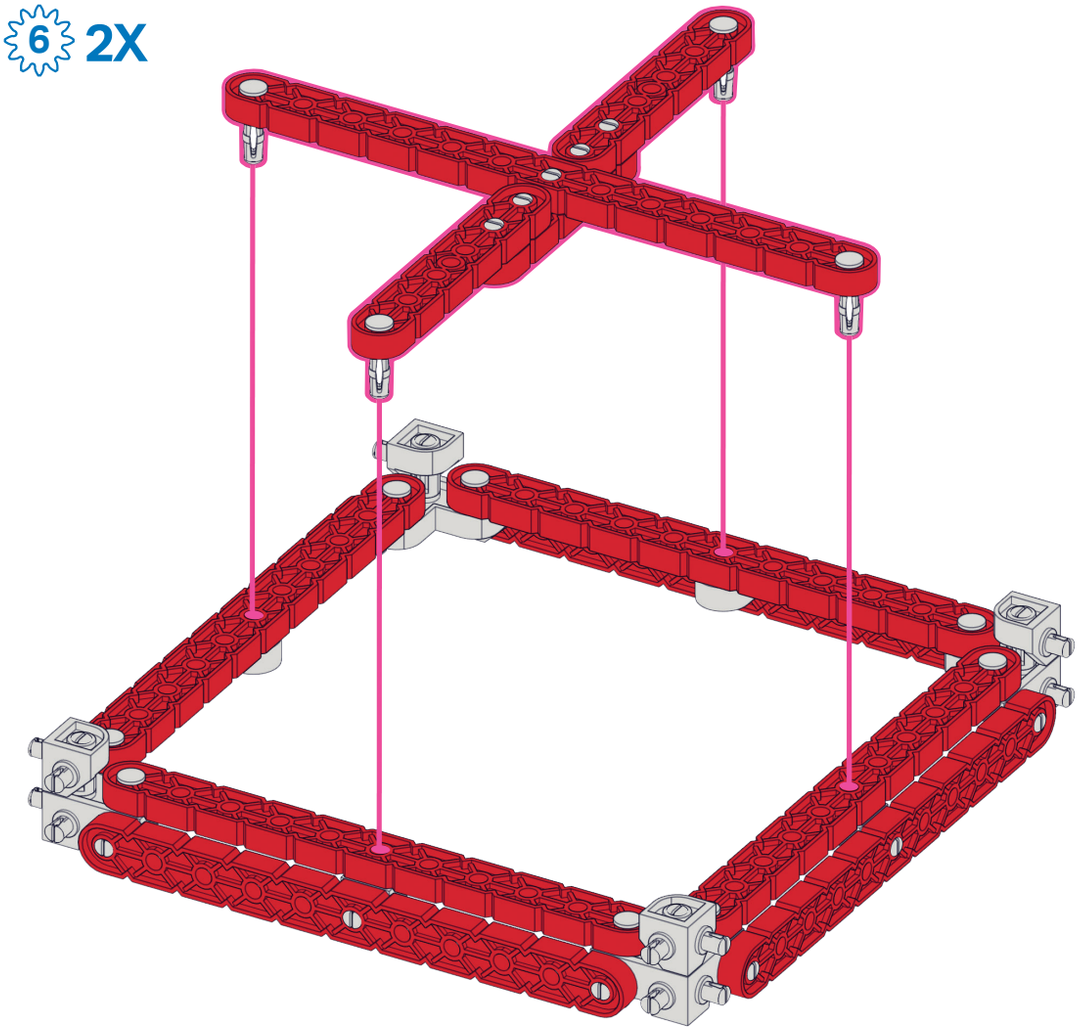


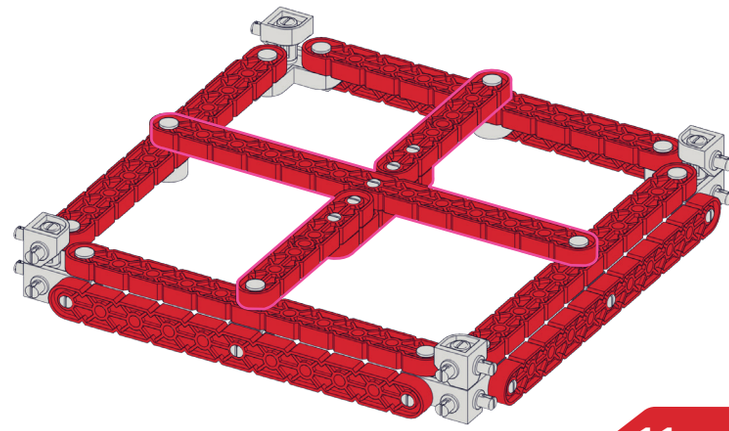
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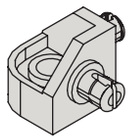




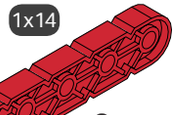
6 2X







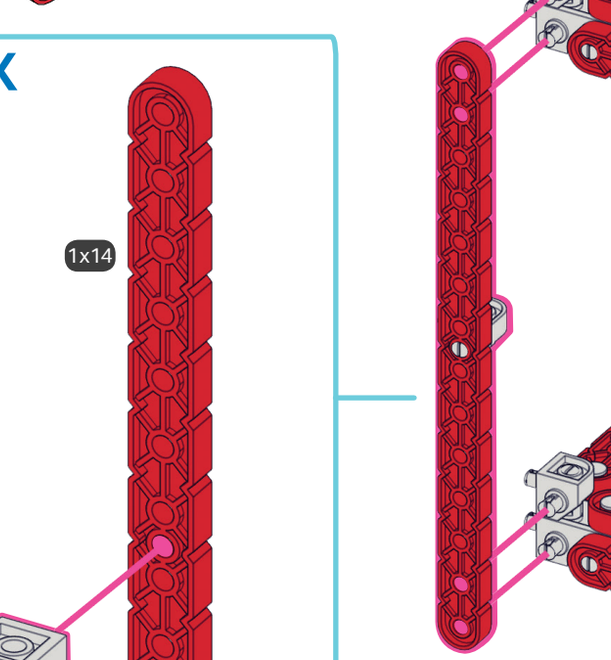
x8



1x14

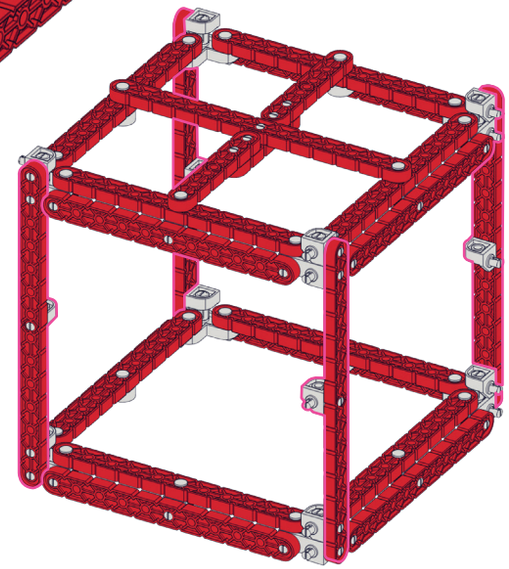
x8

7 2X

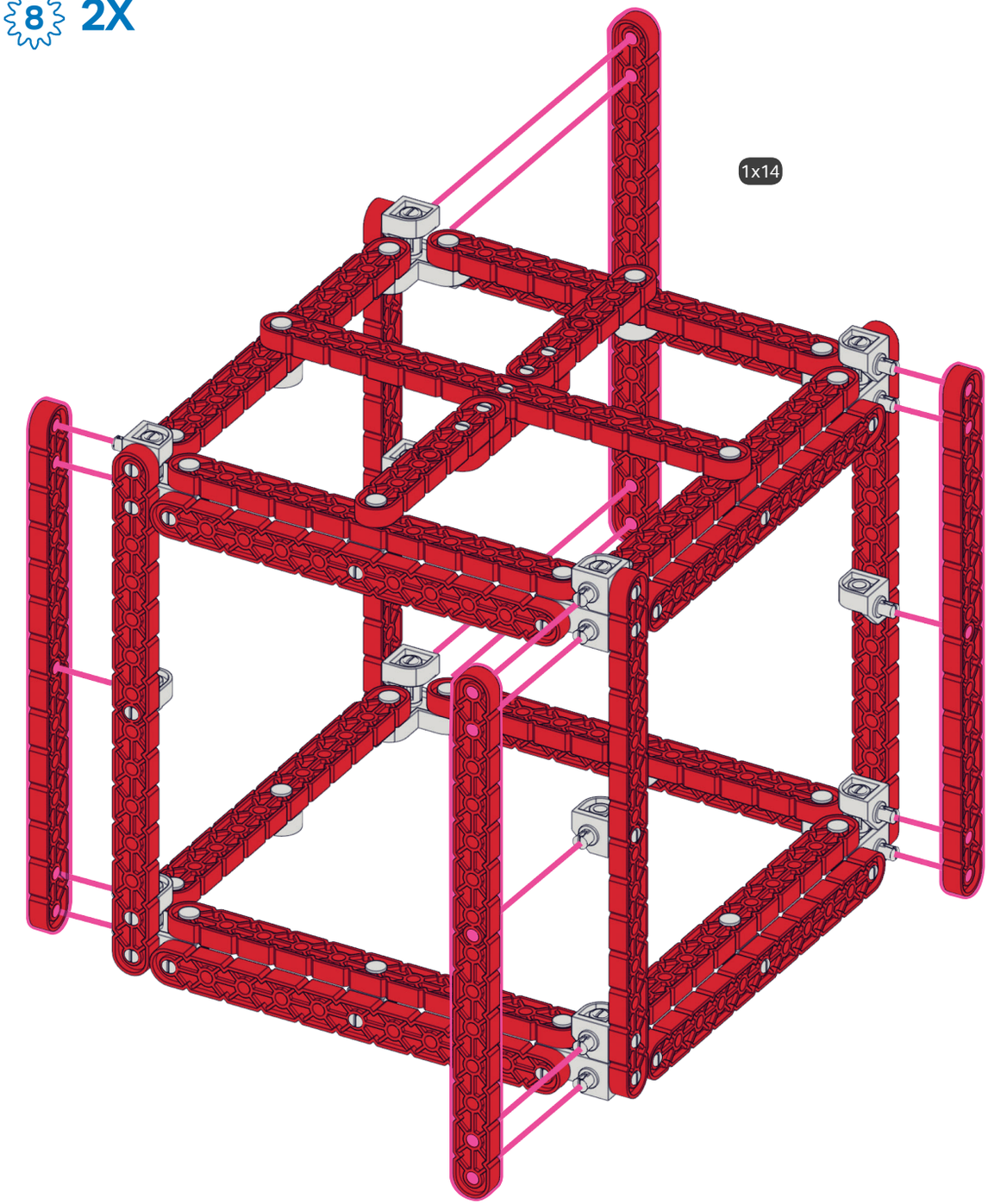


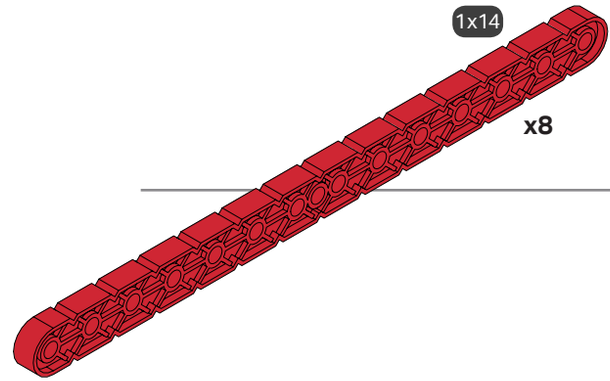
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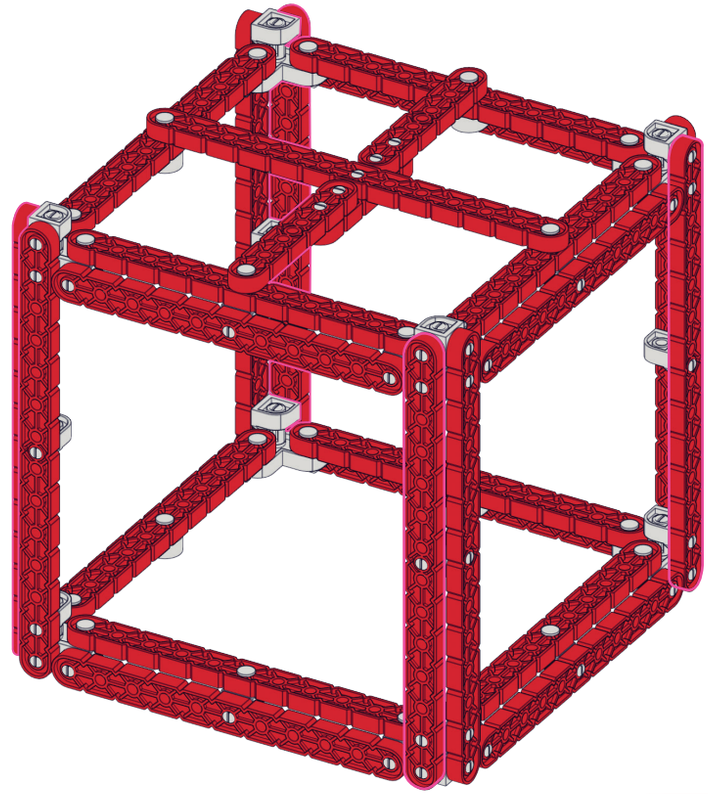
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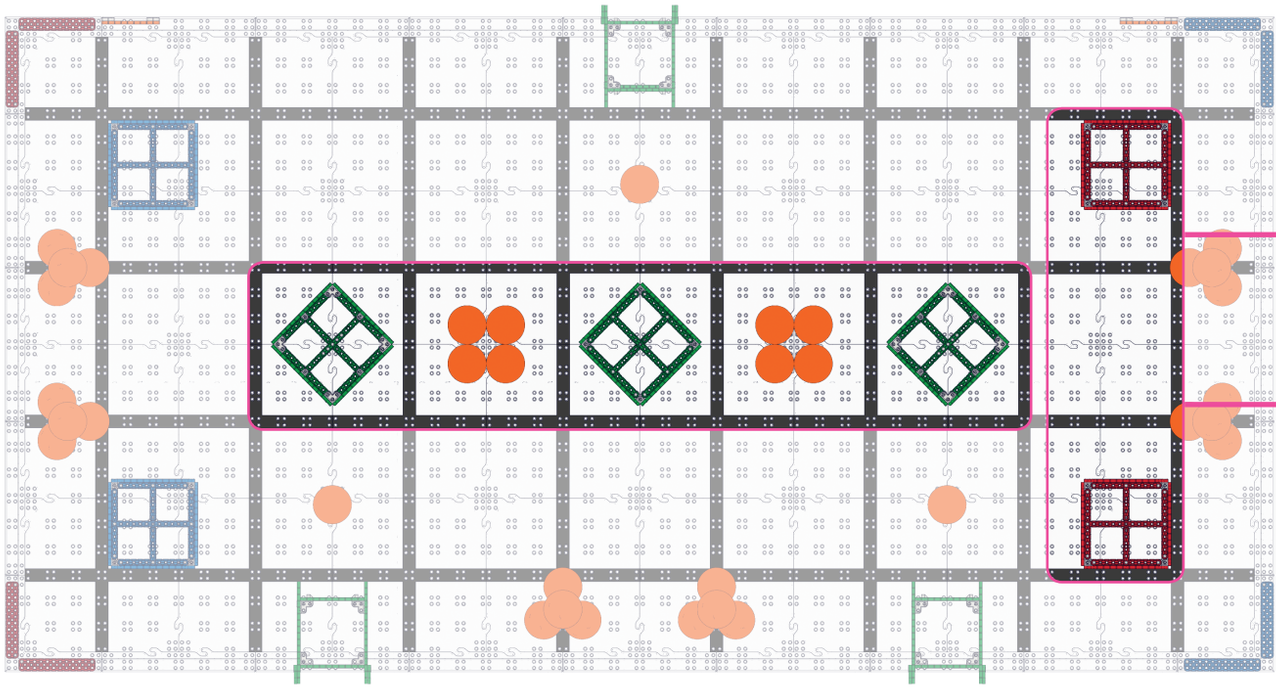


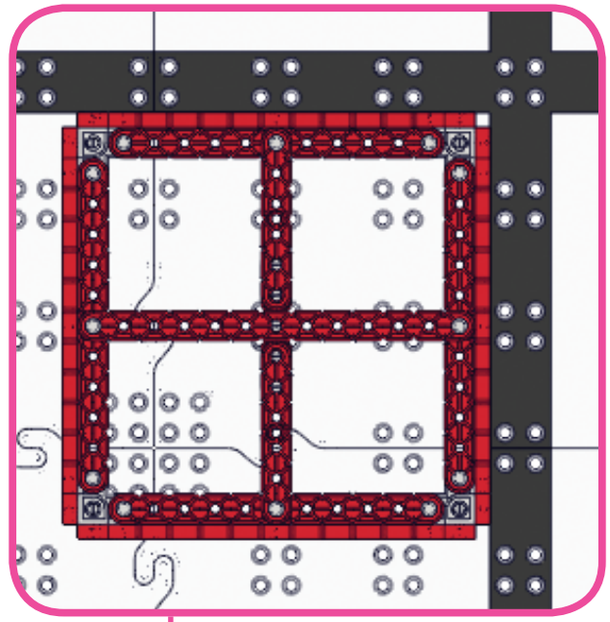
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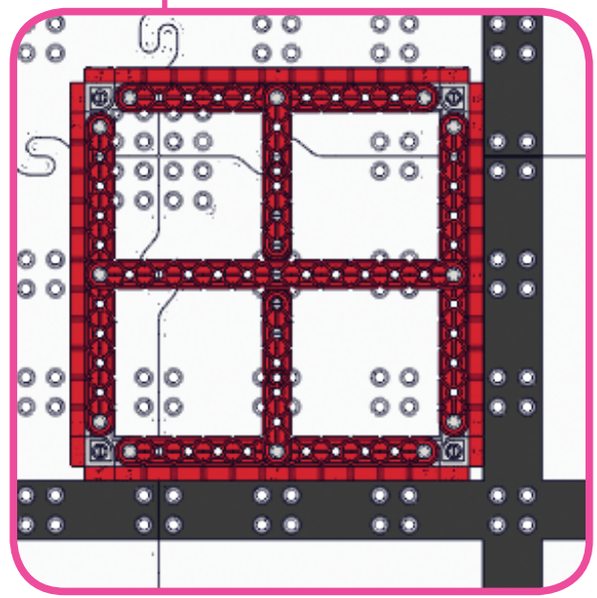


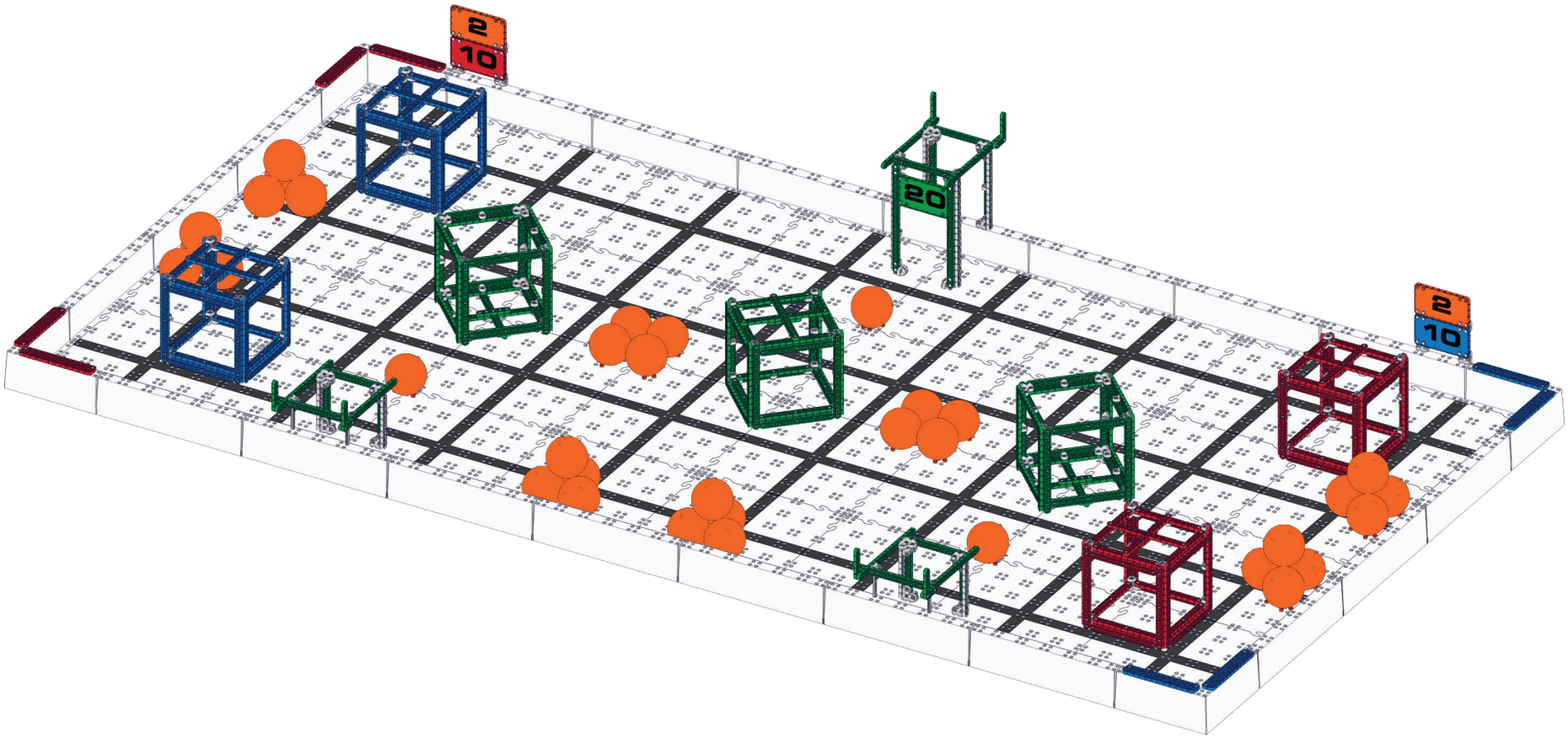











2
10
20
2
10

Red Cube
Build Instructions
228-6095-756 Rev1

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