Mister Blocks

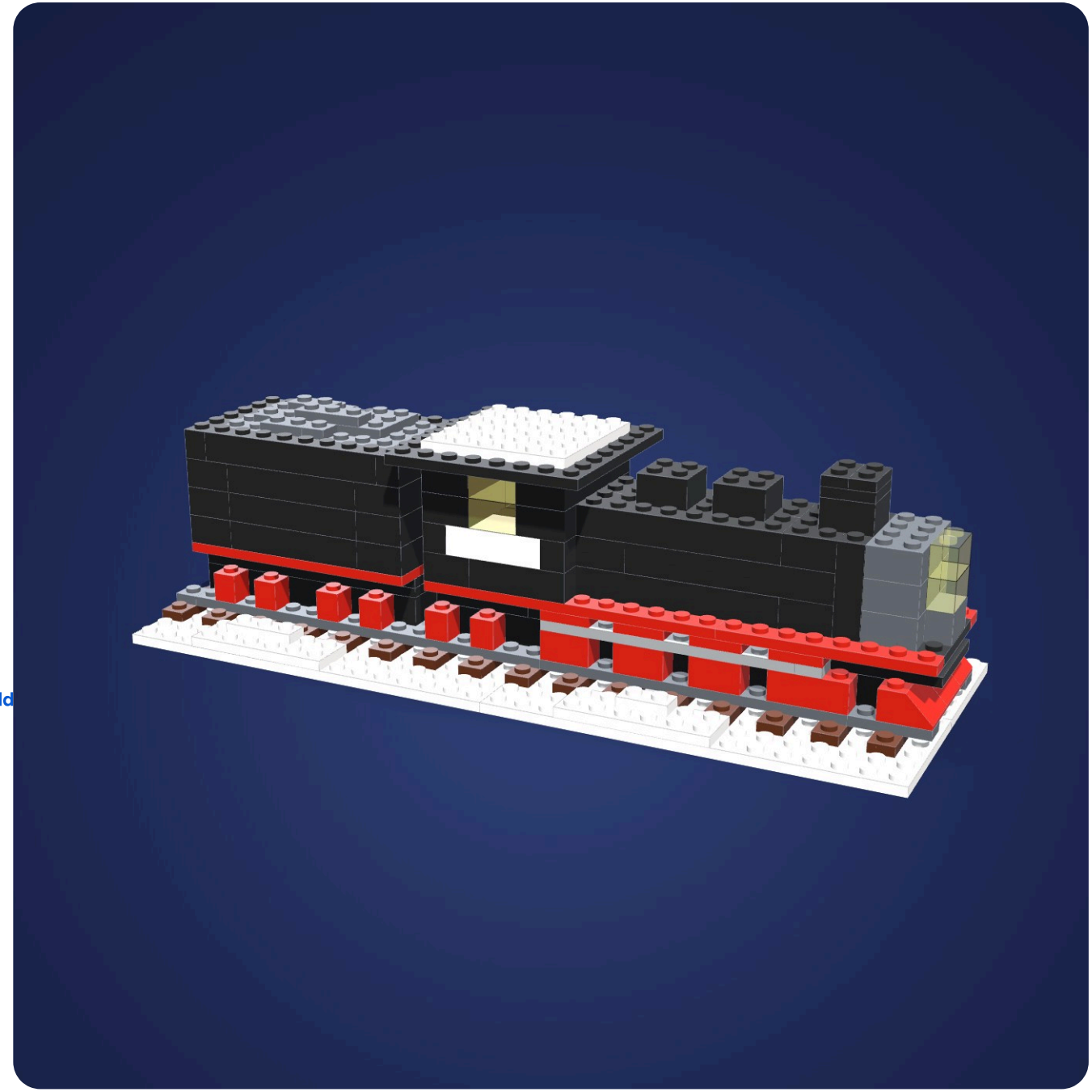
NOTICES DE MONTAGE LEGO GRATUITES · PDF

La locomotive du Polar Express

La locomotive à vapeur n° 1225 du Polar Express et son tender à charbon en briques : chaudière noire, roues rouges et grand phare lumineux, sur des rails dans la neige.

Notice gratuite LEGO La locomotive du Polar Express au format PDF imprimable : un MOC LEGO de fan construit avec 150 pièces LEGO standard en 12 étapes, avec les pièces de chaque étape et la liste complète des pièces.

Construis-le en 3D, étape par étape : misterblocks.com/fr/builds/the-polar-express-locomotive-lego-build

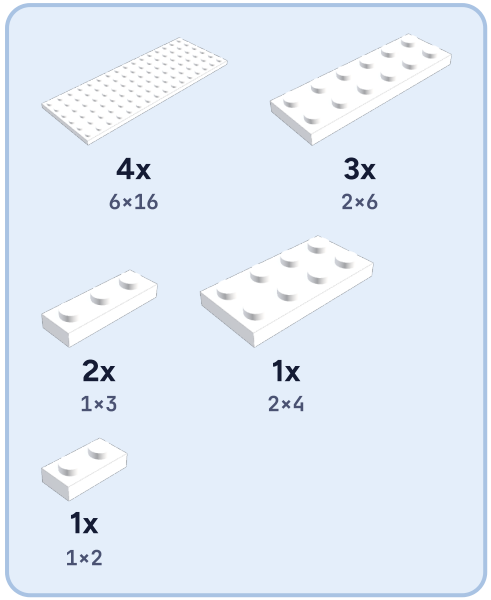


150	12	52
PIÈCES	ÉTAPES	TYPES DE PIÈCE

Modèle de fan non officiel. Toutes les pièces sont standard ; une couleur proche convient. Chaque tenon a été vérifié. LEGO est une marque déposée du Groupe LEGO, qui ne parraine pas ce site.

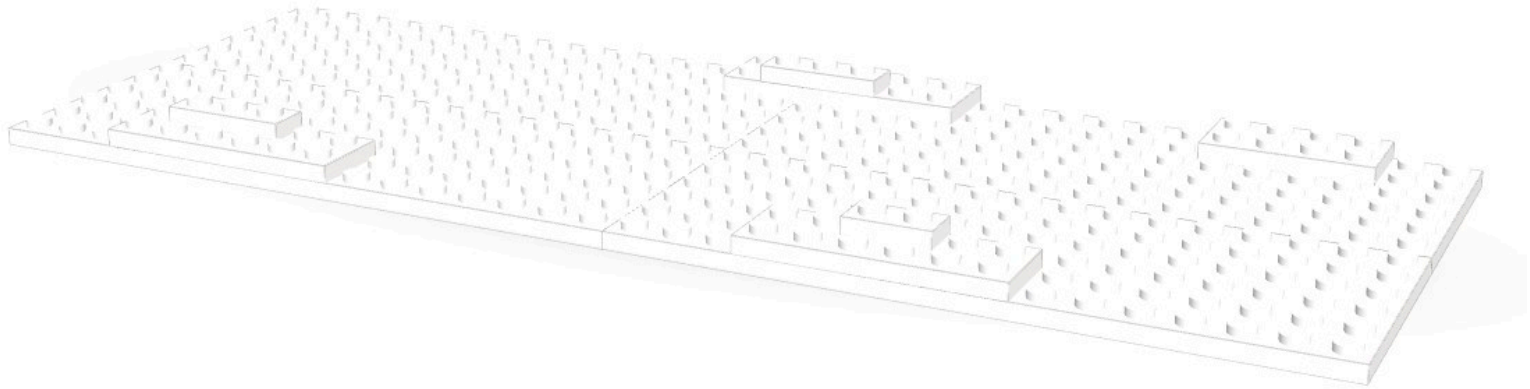
ETAPE

1



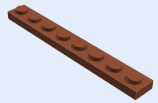
Neige

Quatre plaques 6×16 blanches : un champ enneigé, avec des congères devant et derrière.



ETAPE

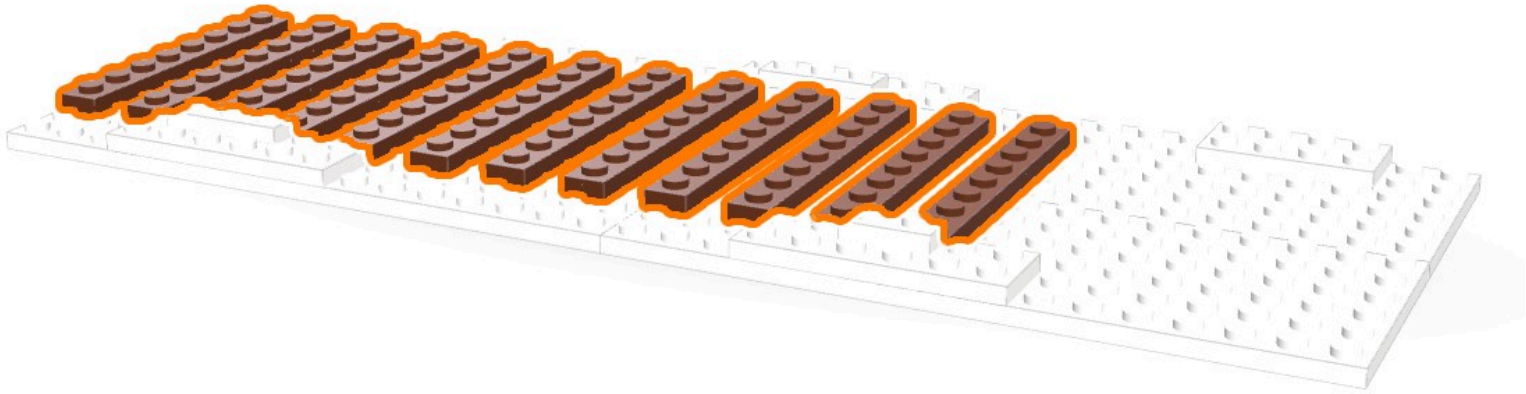
2



12x
1×8

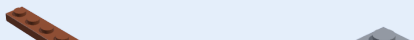
Rails (1 sur 2)

Des traverses brun rougeâtre sur un tenon sur deux, puis les rails gris foncé sur les quatre plaques, qui les maintiennent ensemble.



ETAPE

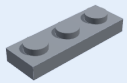
3



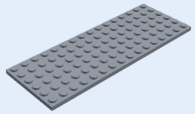
4x
1×8



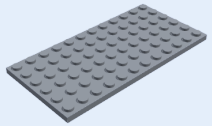
2x
1×1



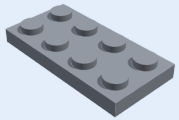
2x
1×3



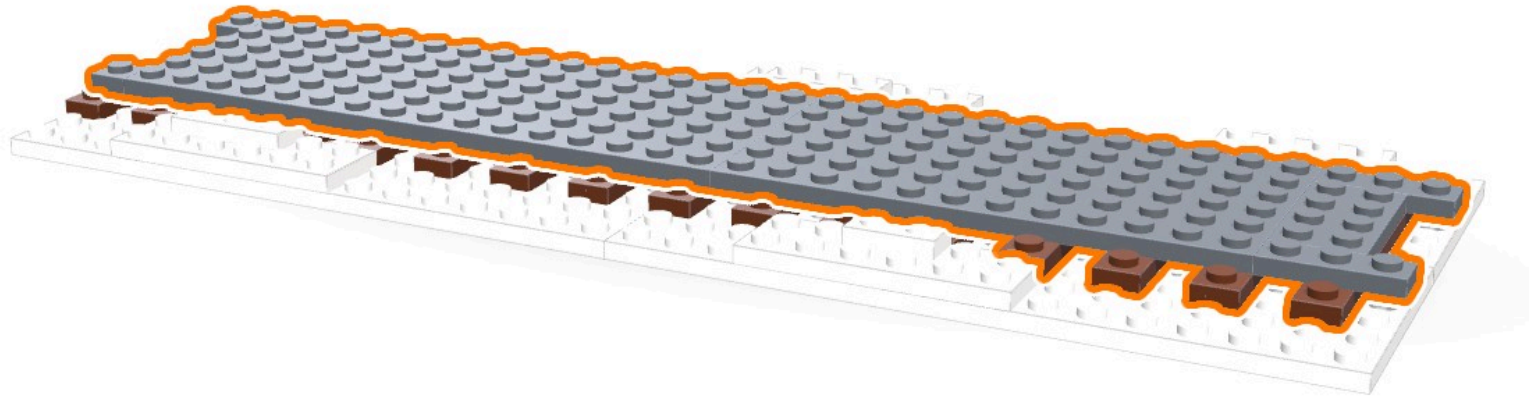
1x
6×16



1x
6×12



1x
2×4

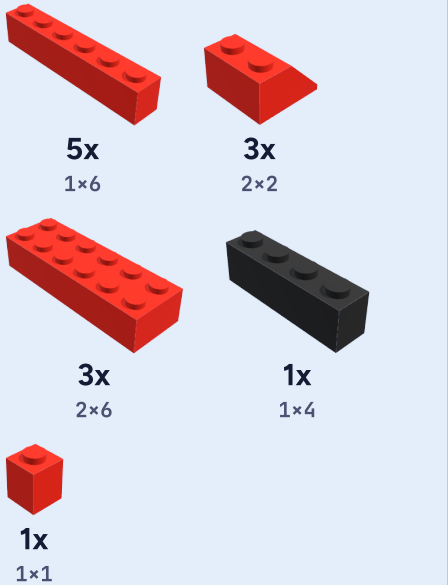


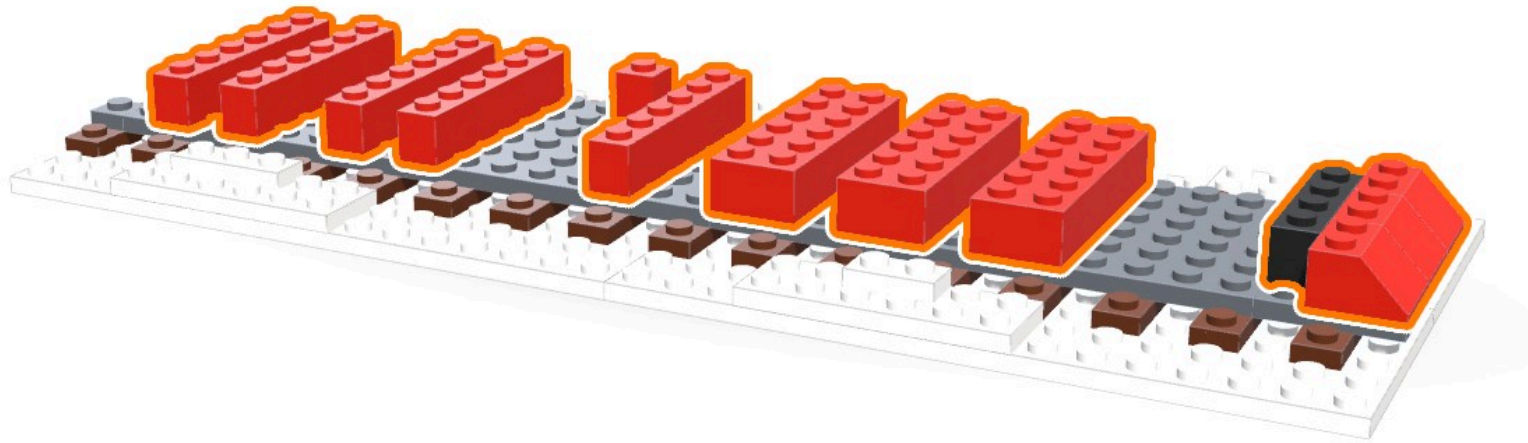
Rails (2 sur 2)

Continue : des traverses brun rougeâtre sur un tenon sur deux, puis les rails gris foncé sur les quatre plaques, qui les maintiennent ensemble.

ETAPE

4



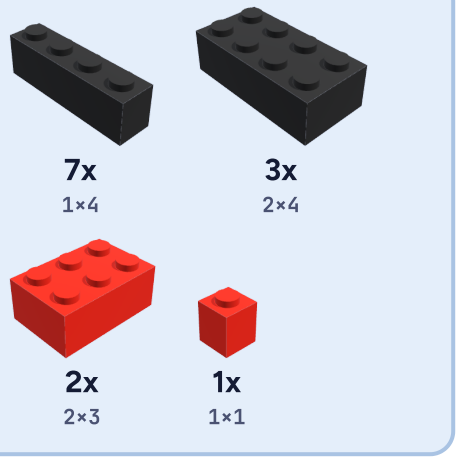


Roues (1 sur 2)

Les roues rouges sur les rails : quatre grandes roues motrices, les bogies avant et arrière, deux bogies sous le tender, et le châssis noir entre eux. Le pilote rouge descend en pente vers l'avant.

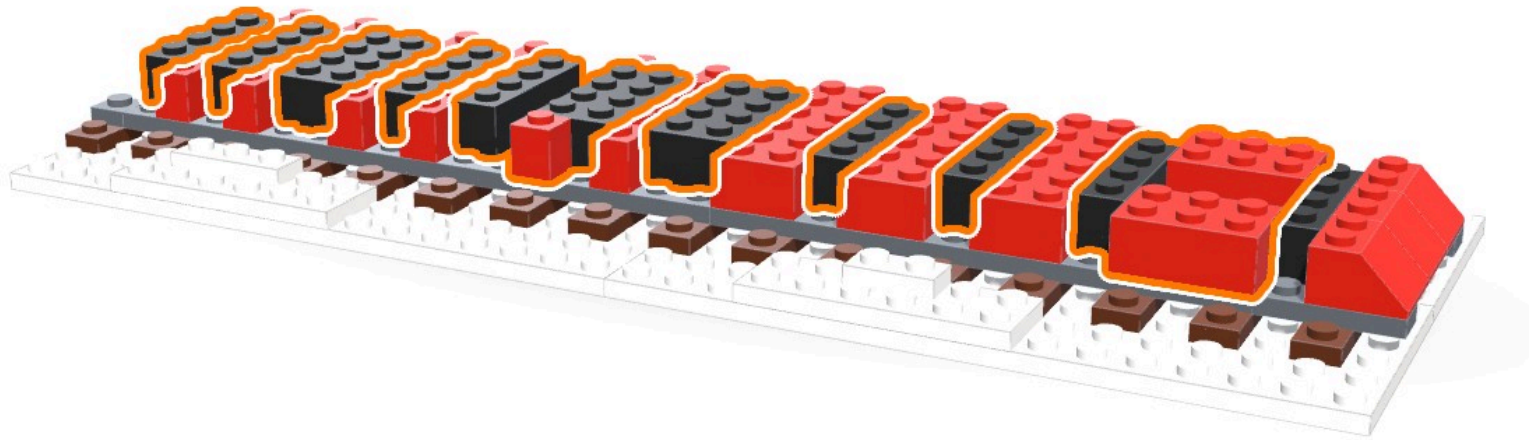
ETAPE

5



Roues (2 sur 2)

Continue : les roues rouges sur les rails : quatre grandes roues motrices, les bogies avant et arrière, deux bogies sous le tender, et le châssis noir entre eux. Le pilote rouge descend en pente vers l'avant.



ETAPE

6



3x
1×4

3x
2×6



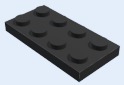
2x
4×4



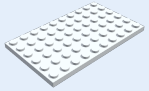
2x
1×2



2x
4×8



2x
2×4



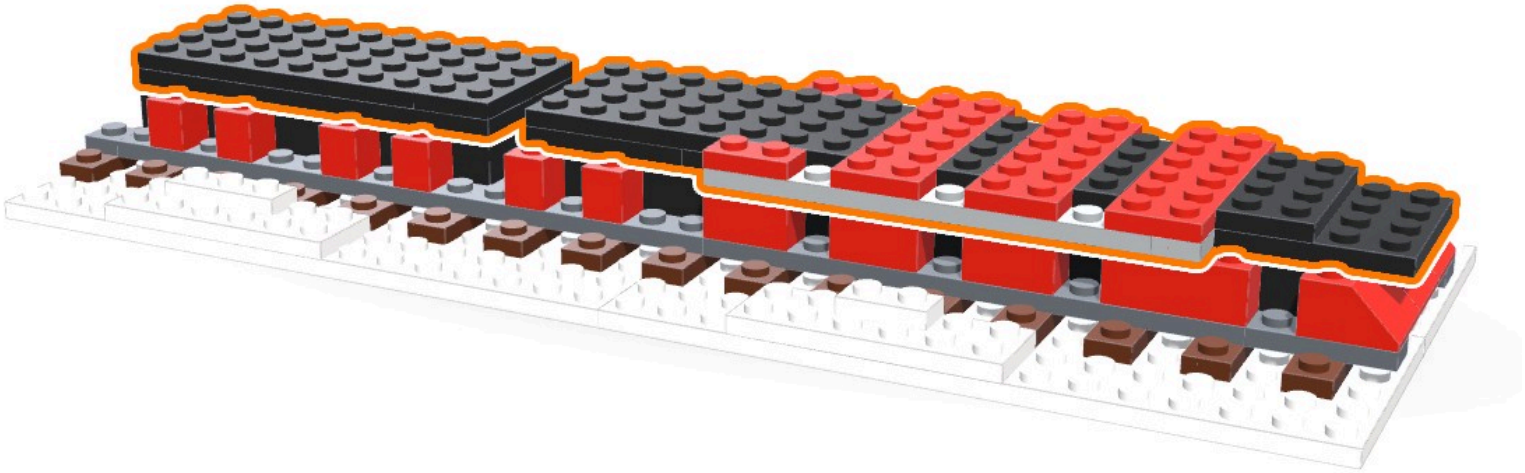
1x
6×10



1x
1×6



1x
4×10

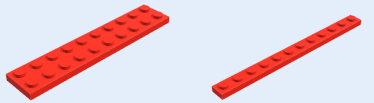


Bielle

Une bielle argentée relie les roues motrices, puis le haut des grandes roues.

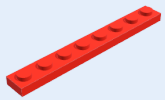
ETAPE

7

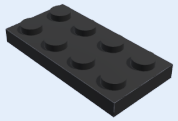


2x
2×10

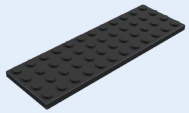
2x
1×12



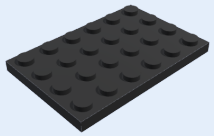
2x
1×8



1x
2×4



1x
4×12



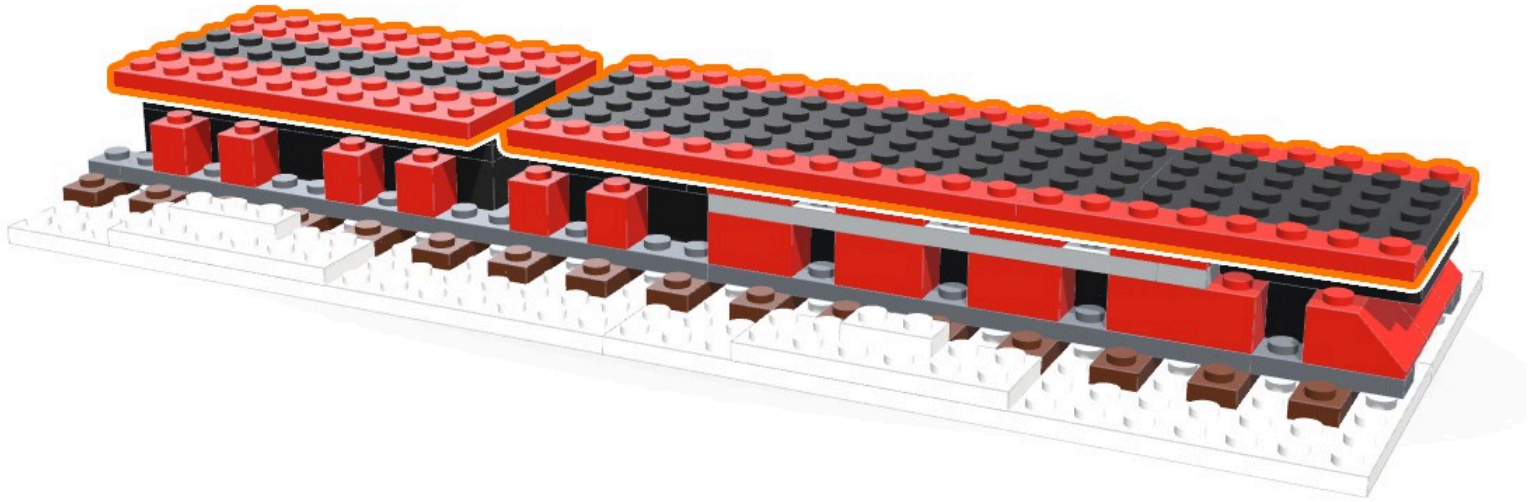
1x
4×6



1x
2×10

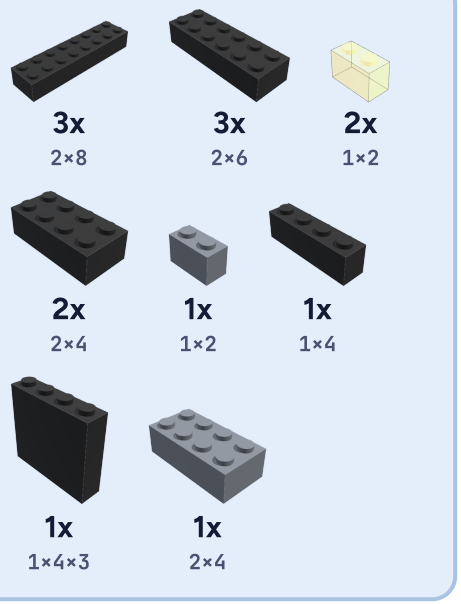
Marchepieds

Marchepieds noirs avec un bord rouge le long des deux côtés de la locomotive et du tender.



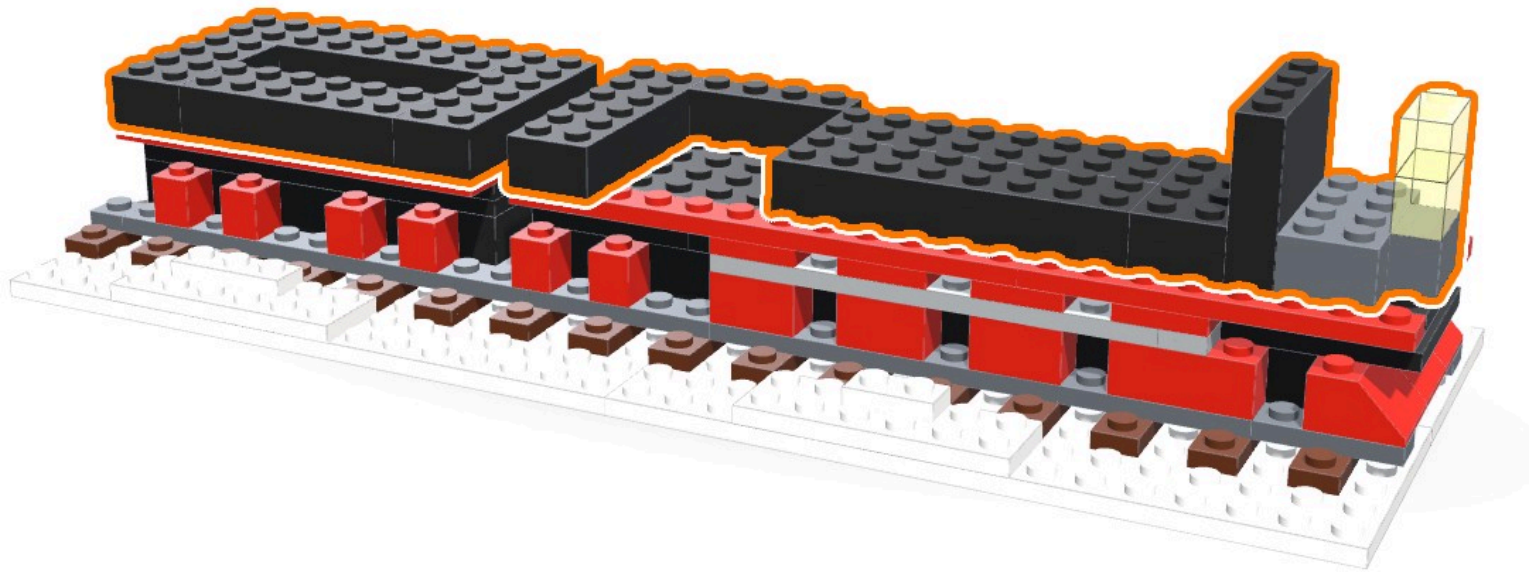
ETAPE

8



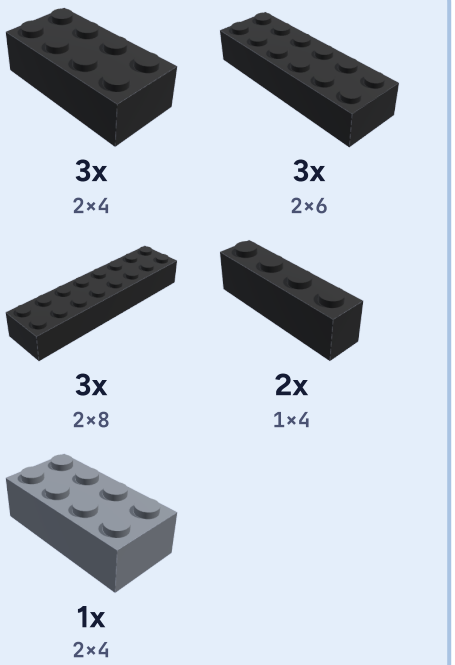
Cabine, chaudière et tender (1 sur 3)

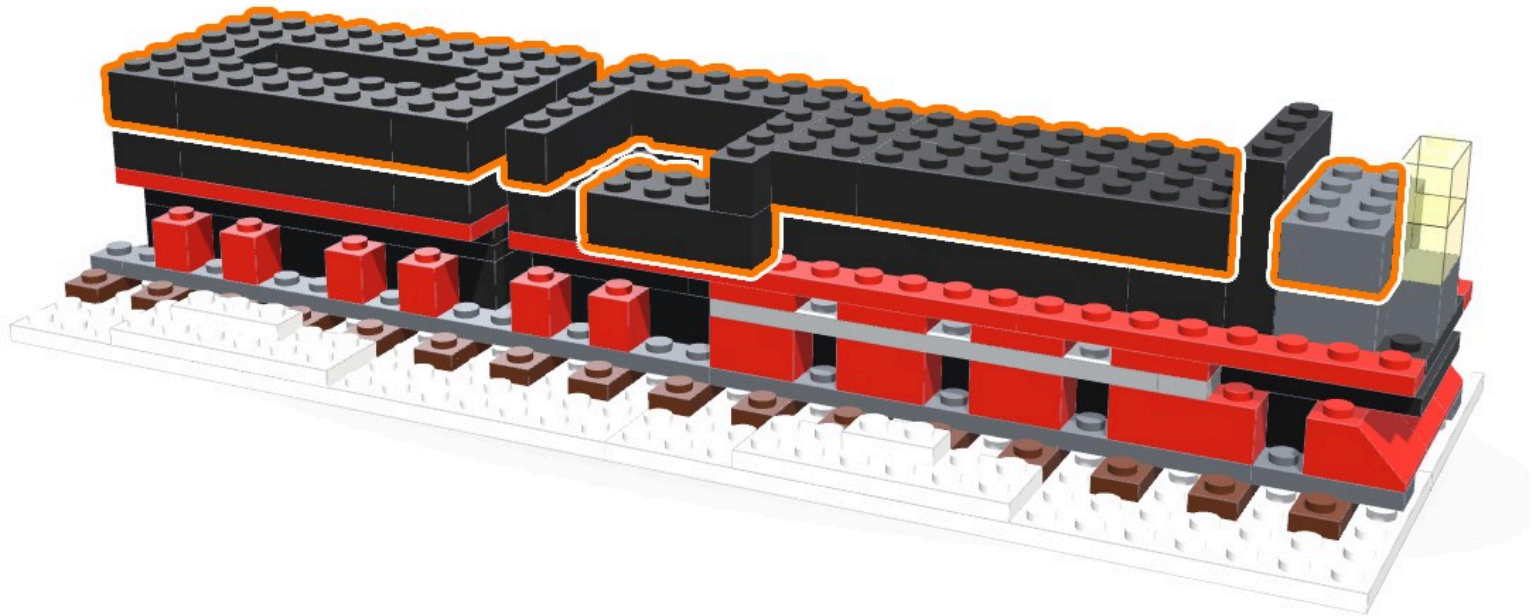
La cabine noire avec sa plaque numérotée blanche, la longue chaudière noire avec une boîte à fumée gris graphite à l'avant, les parois du tender, et le grand phare qui éclaire la route.



ETAPE

9



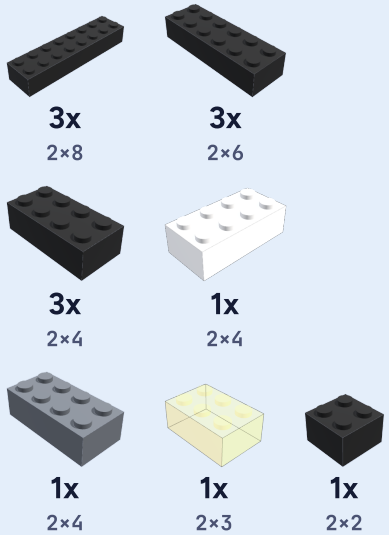


Cabine, chaudière et tender (2 sur 3)

Continue : la cabine noire avec sa plaque numérotée blanche, la longue chaudière noire avec une boîte à fumée gris graphite à l'avant, les parois du tender, et le grand phare qui éclaire la route.

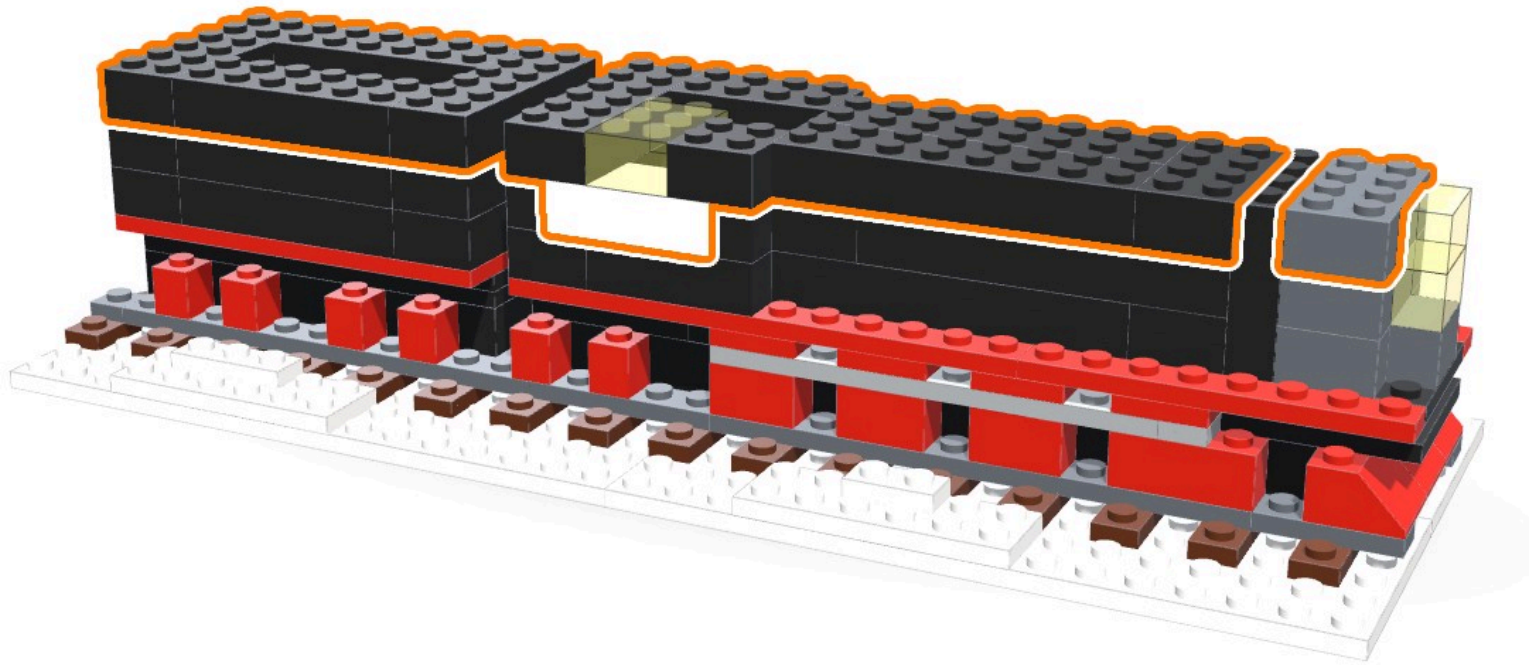
ETAPE

10



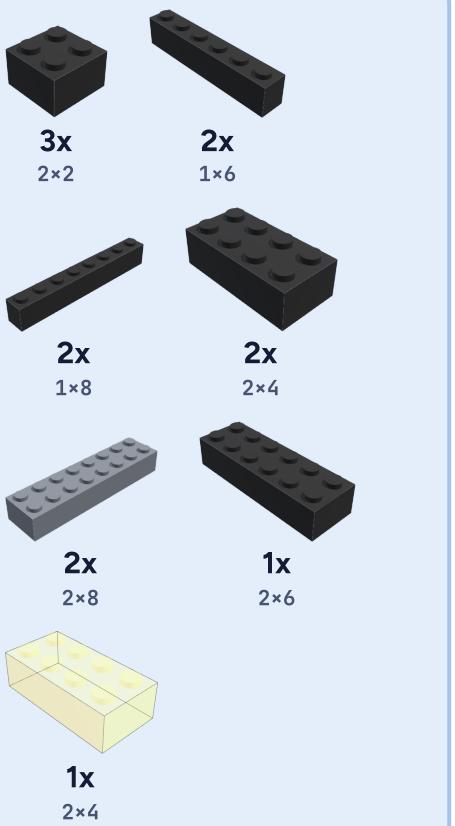
Cabine, chaudière et tender (3 sur 3)

Continue : la cabine noire avec sa plaque numérotée blanche, la longue chaudière noire avec une boîte à fumée gris graphite à l'avant, les parois du tender, et le grand phare qui éclaire la route.



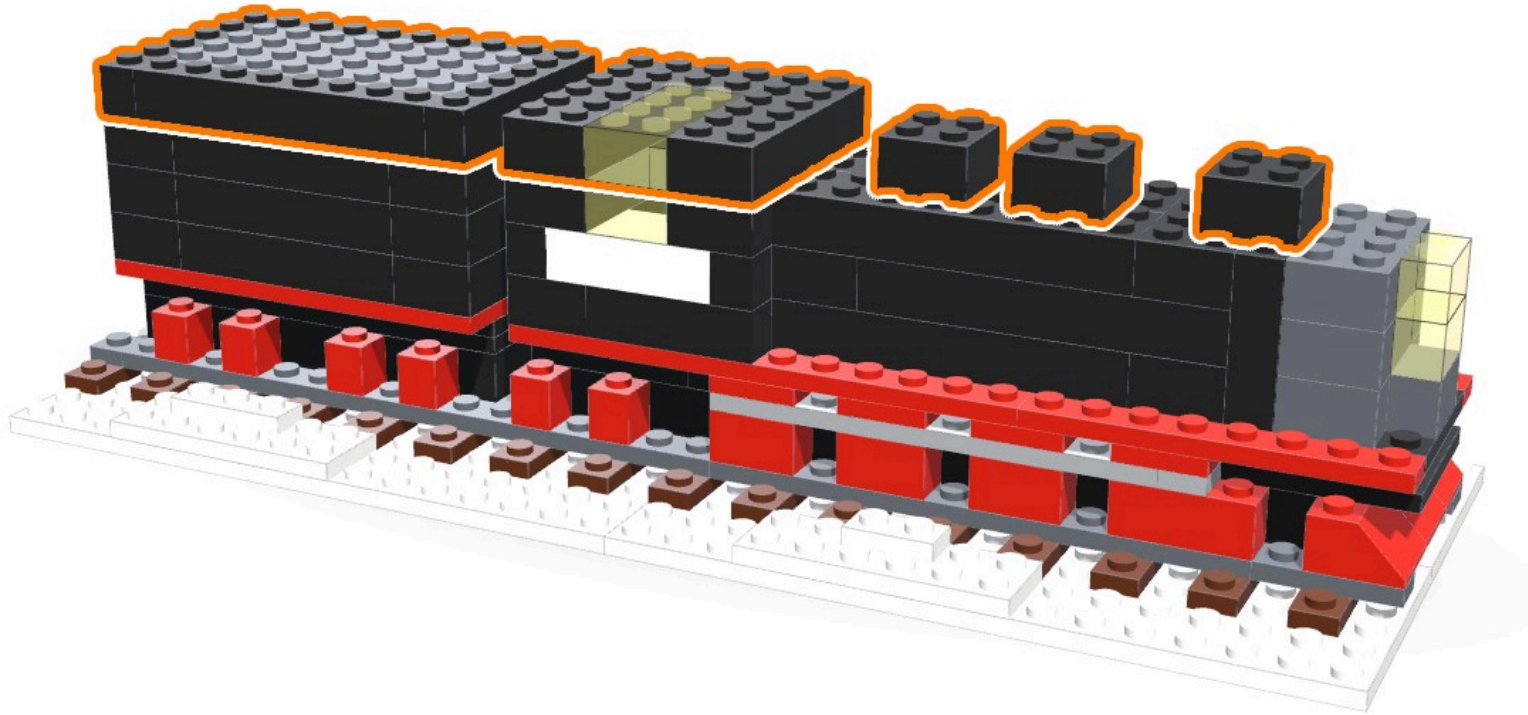
ETAPE

11



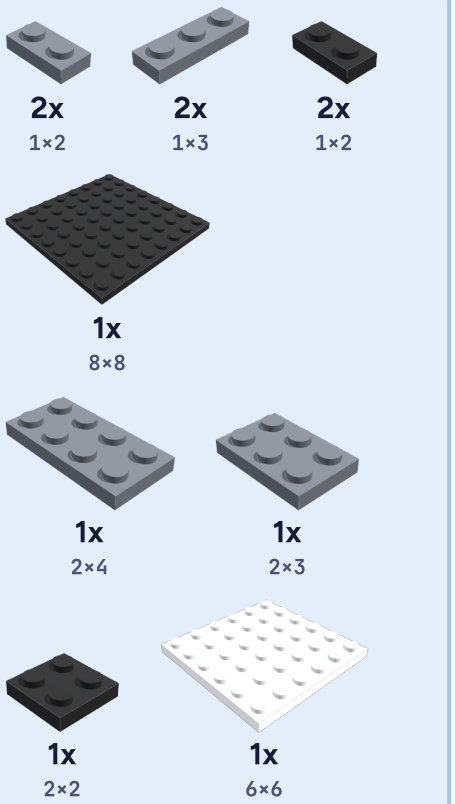
Dômes et charbon

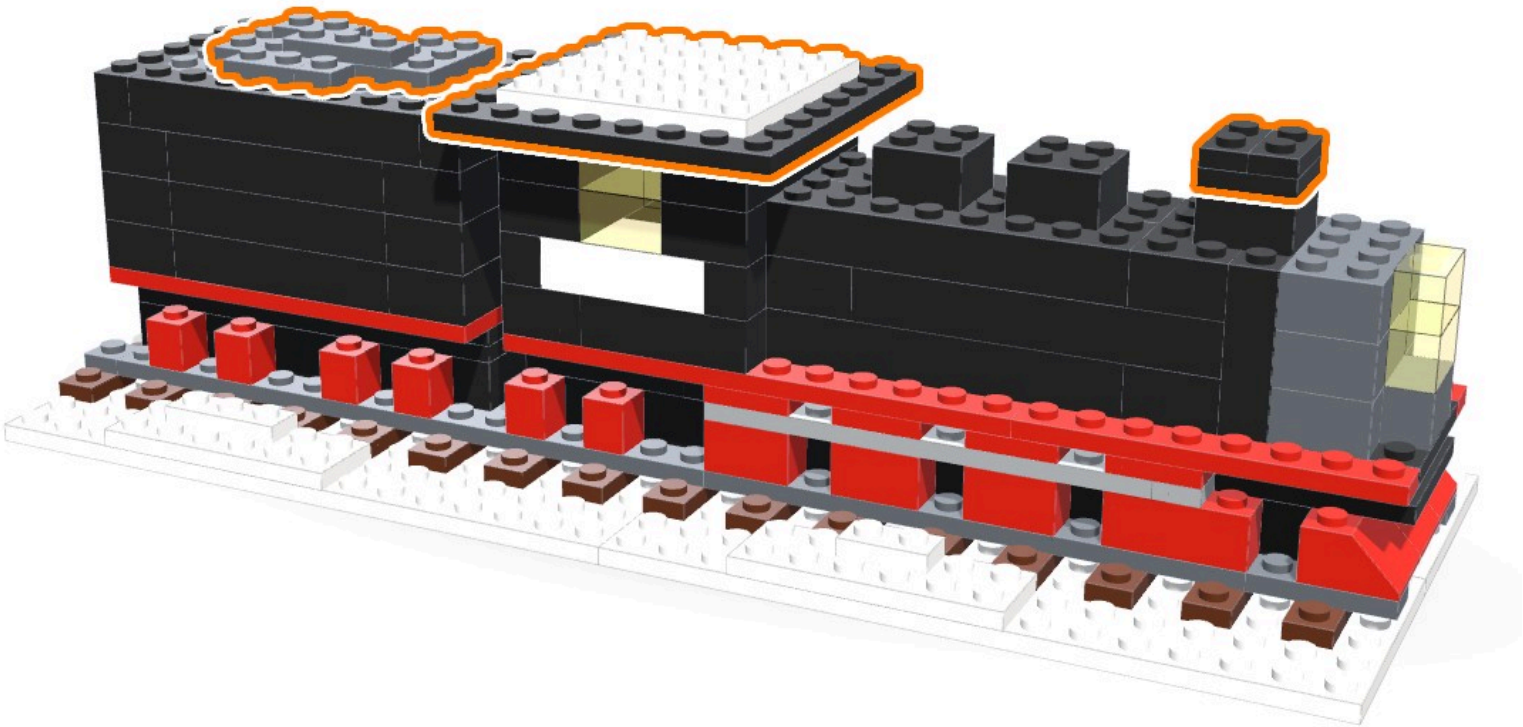
La cabine avec sa fenêtre lumineuse, la cheminée et deux dômes sur la chaudière, et le charbon entassé sur le tender.



ETAPE

12



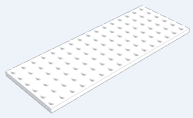


Toit et cheminée

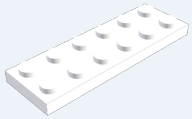
Le toit de la cabine déborde tout autour, avec de la neige dessus ; la cheminée monte d'une plaque de plus et le tas de charbon forme un sommet.

Liste des pièces

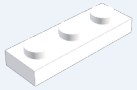
150 pièces, 52 types. Une couleur proche convient.



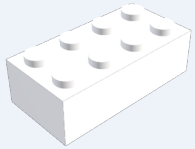
4x
plaque 6×16, blanc



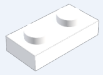
3x
plaque 2×6, blanc



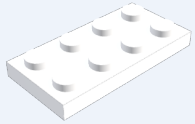
2x
plaque 1×3, blanc



1x
brique 2×4, blanc



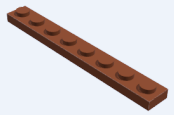
1x
plaque 1×2, blanc



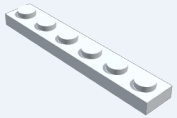
1x
plaque 2×4, blanc



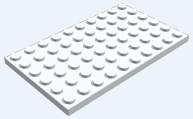
1x
plaque 6×6, blanc



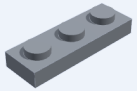
16x
plaque 1×8, brun rougeâtre



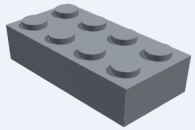
1x
plaque 1×6, gris bleuté clair



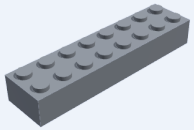
1x
plaque 6×10, gris bleuté clair



4x
plaque 1×3, gris bleuté foncé



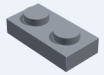
3x
brique 2×4, gris bleuté foncé



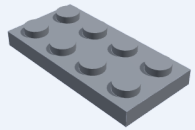
2x
brique 2×8, gris bleuté foncé



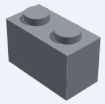
2x
plaque 1×1, gris bleuté foncé



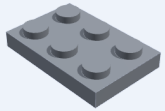
2x
plaque 1×2, gris bleuté foncé



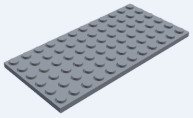
2x
plaque 2×4, gris bleuté foncé



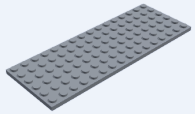
1x
brique 1×2, gris bleuté foncé



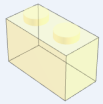
1x
plaque 2×3, gris bleuté foncé



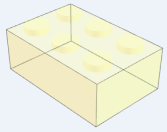
1x
plaque 6×12, gris bleuté foncé



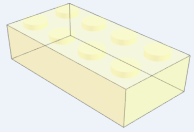
1x
plaque 6×16, gris bleuté foncé



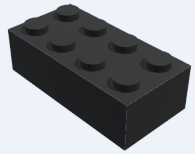
2x
brique 1×2, jaune transparent



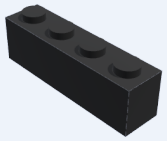
1x
brique 2×3, jaune transparent



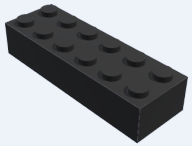
1x
brique 2×4, jaune transparent



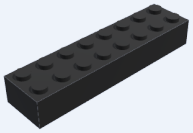
13x
brique 2×4, noir



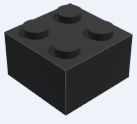
11x
brique 1×4, noir



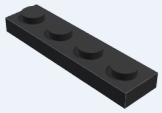
10x
brique 2×6, noir



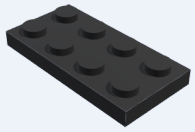
9x
brique 2×8, noir



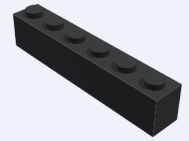
4x
brique 2×2, noir



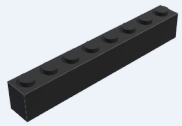
3x
plaque 1×4, noir



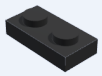
3x
plaque 2×4, noir



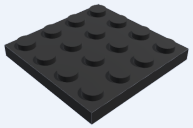
2x
brique 1×6, noir



2x
brique 1×8, noir



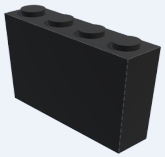
2x
plaque 1×2, noir



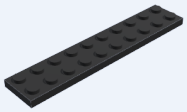
2x
plaque 4×4, noir



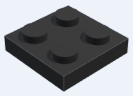
2x
plaque 4×8, noir



1x
brique 1×4×3, noir



1x
plaque 2×10, noir



1x
plaque 2×2, noir



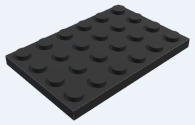
1x
plaque 4×10, noir



1x
plaque 4×12, noir

Liste des pièces (suite)

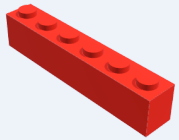
150 pièces, 52 types. Une couleur proche convient.



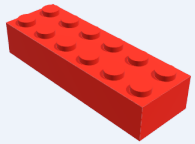
1x
plaque 4×6, noir



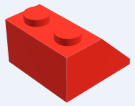
1x
plaque 8×8, noir



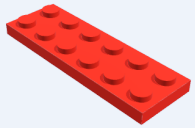
5x
brique 1×6, rouge



3x
brique 2×6, rouge



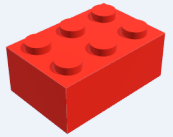
3x
brique inclinée 2×2 à 45°, rouge



3x
plaque 2×6, rouge



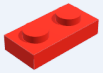
2x
brique 1×1, rouge



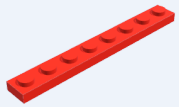
2x
brique 2×3, rouge



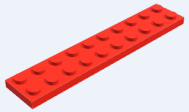
2x
plaque 1×12, rouge



2x
plaque 1×2, rouge



2x
plaque 1×8, rouge



2x
plaque 2×10, rouge

D'autres notices LEGO gratuites : **misterblocks.com/fr/builds**