Mister Blocks

FREE LEGO BUILDING INSTRUCTIONS · PDF

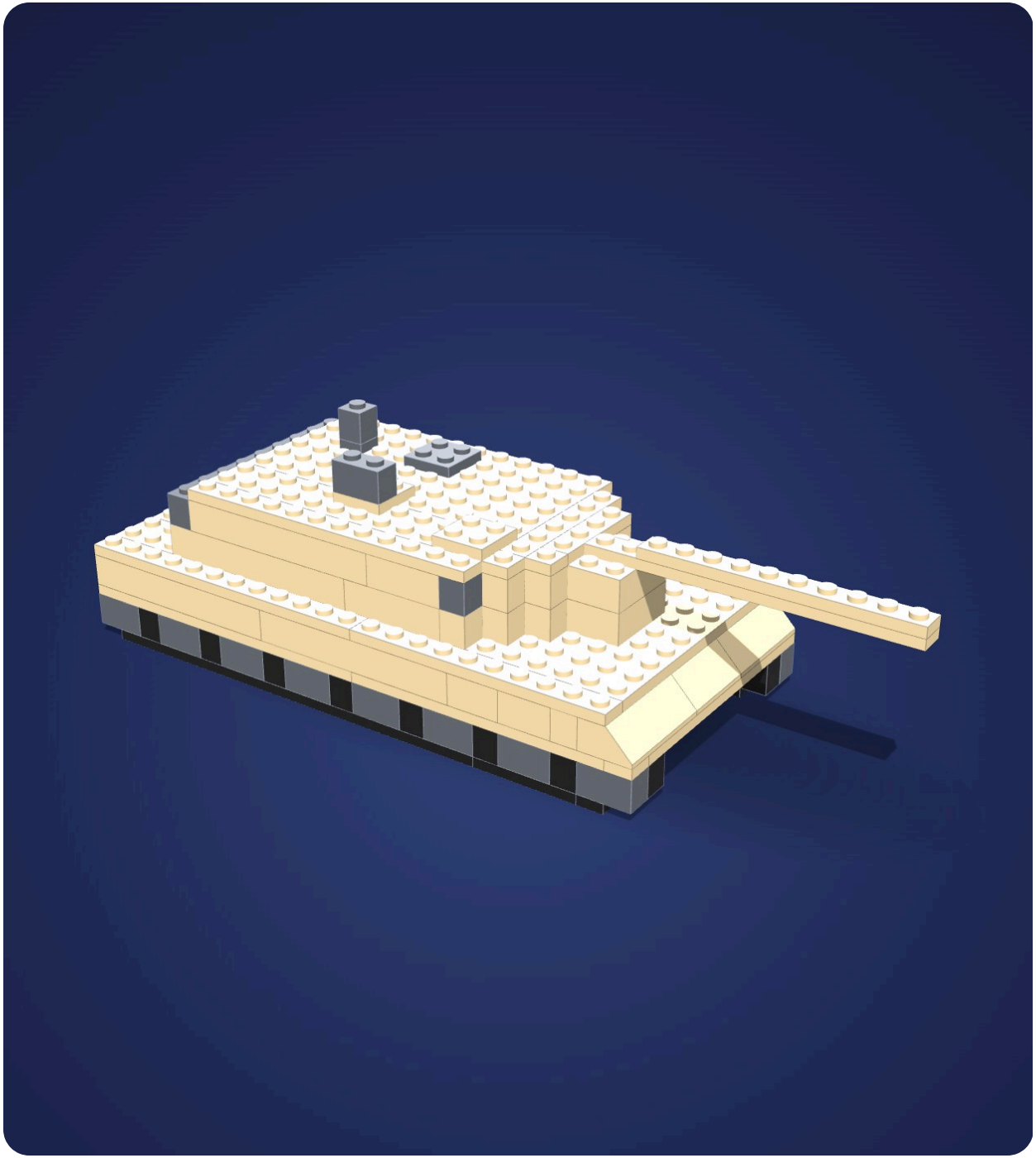
M1 Abrams Tank

The US main battle tank in desert tan: a flat angular turret, a long gun, and tracks with road wheels.

Free LEGO M1 Abrams Tank instructions as a printable PDF: a fan-made LEGO MOC built from 119 standard LEGO pieces in 11 steps, with the pieces for every step and a full parts list.

Build it in 3D, step by step:
misterblocks.com/builds/m1-abrams-tank-lego-build

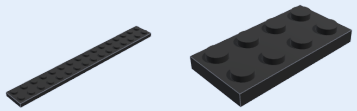
119	11	32
PIECES	STEPS	KINDS OF PIECE



An unofficial fan build. All standard pieces; any similar colour works. Every stud is checked. LEGO is a trademark of the LEGO Group, which does not sponsor this site.

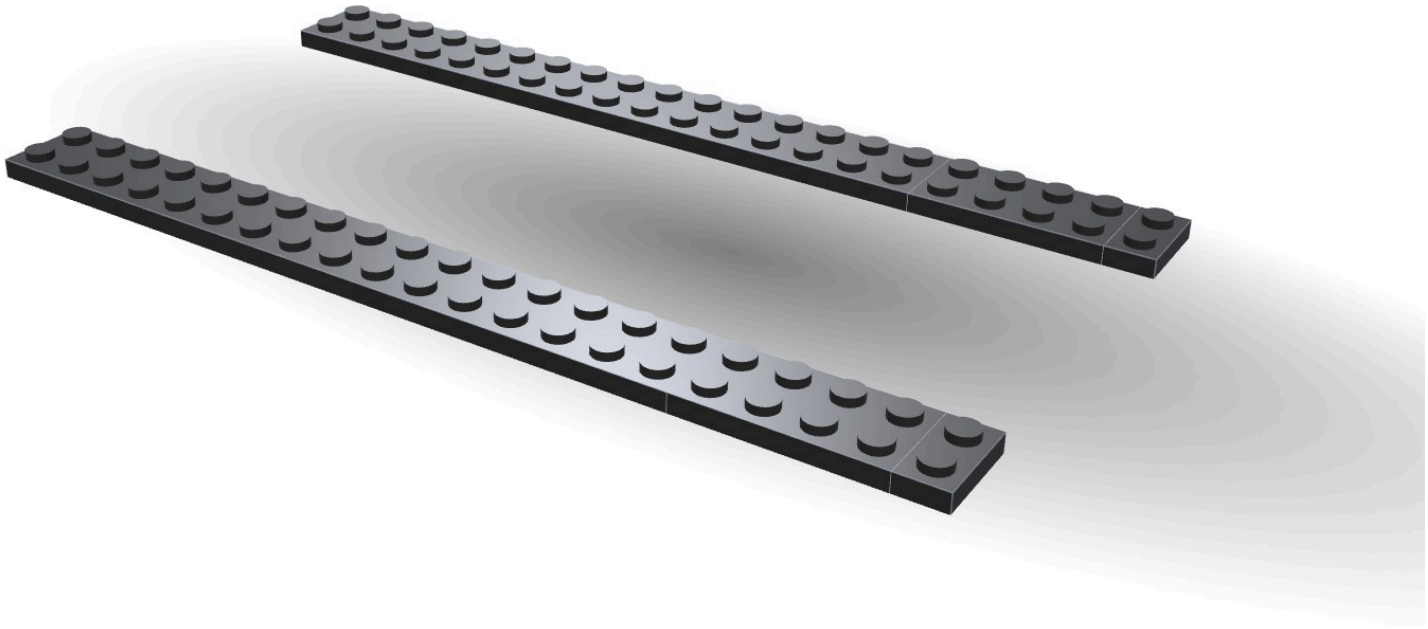
STEP

1



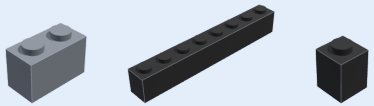
Tracks

The bottom run of the two black tracks.



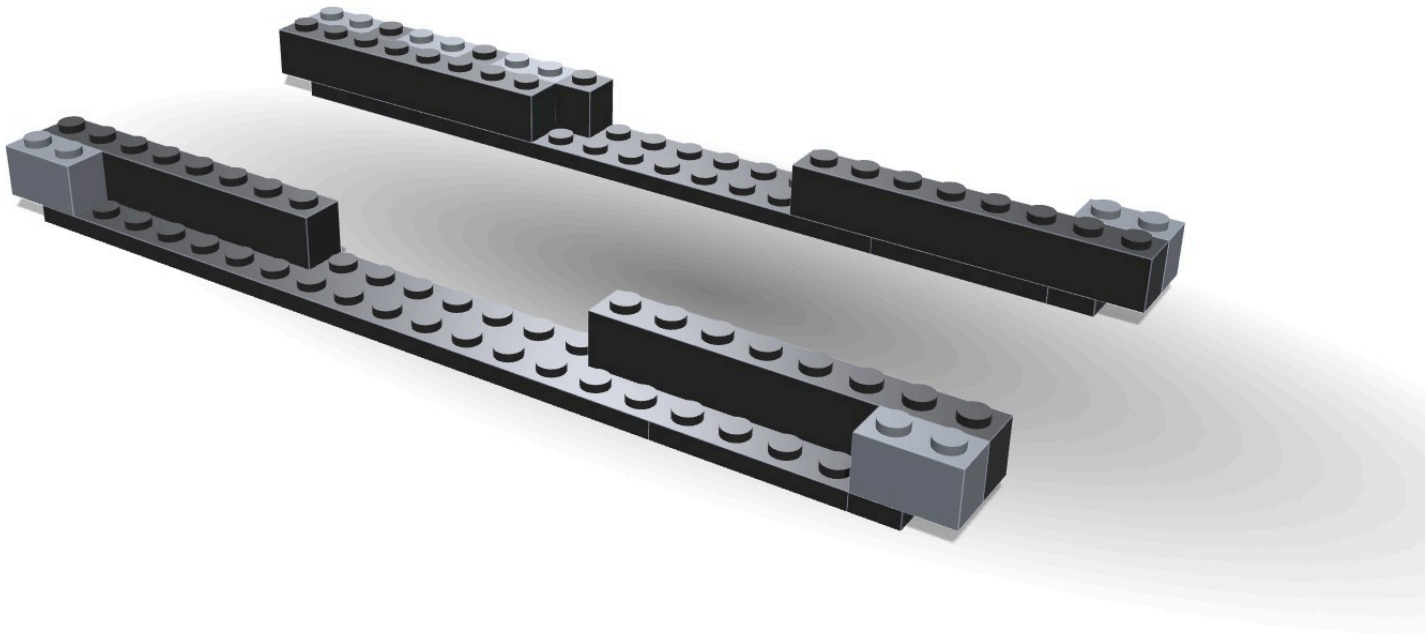
STEP

2



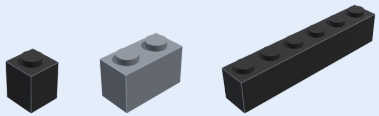
Road wheels (1 of 3)

The sides of the tracks: a dark gray drive sprocket at the back, six road wheels and the idler at the front, black track between them.



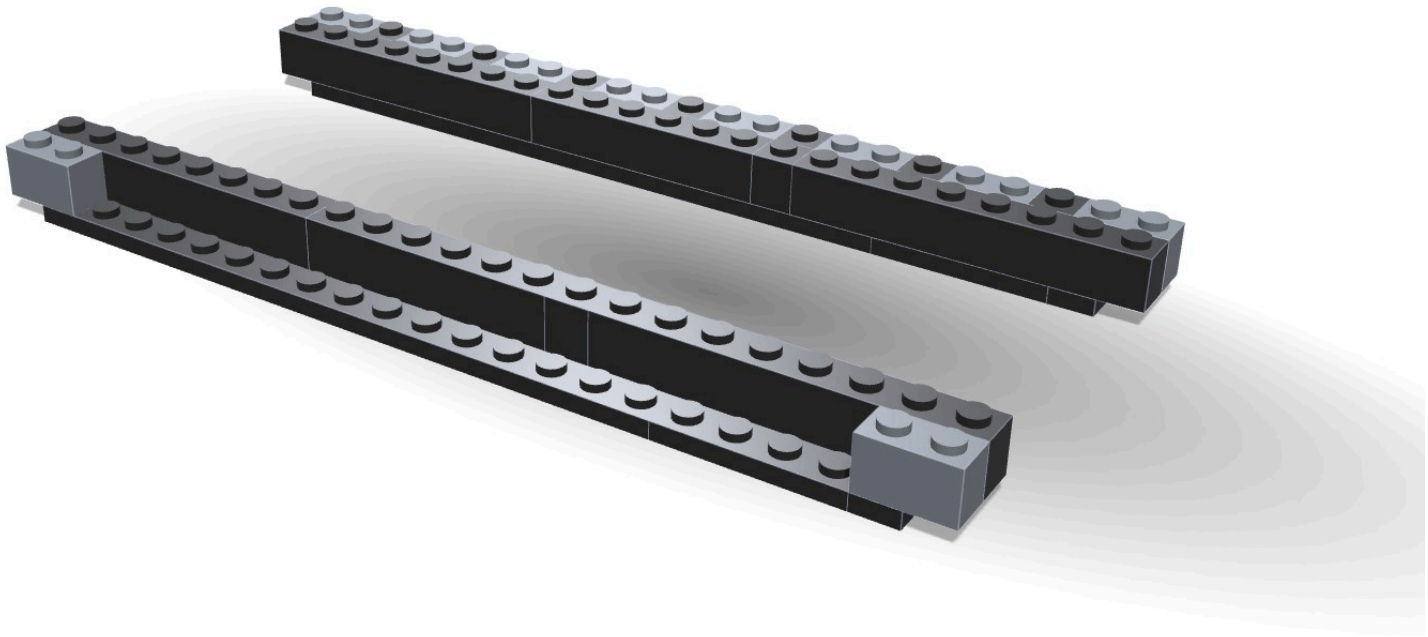
STEP

3



Road wheels (2 of 3)

Keep going: the sides of the tracks: a dark gray drive sprocket at the back, six road wheels and the idler at the front, black track between them.



STEP

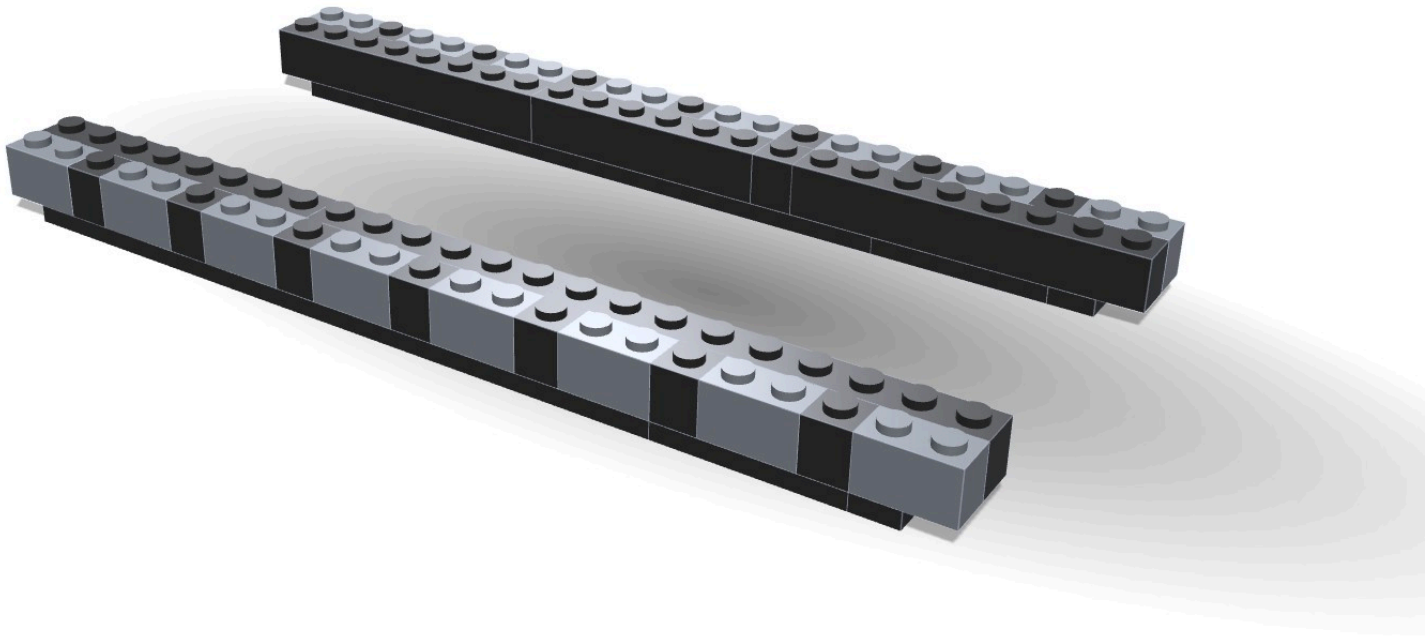
4



7x 6x

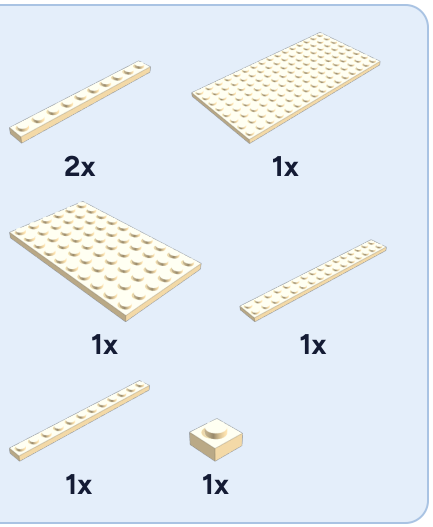
Road wheels (3 of 3)

Keep going: the sides of the tracks: a dark gray drive sprocket at the back, six road wheels and the idler at the front, black track between them.



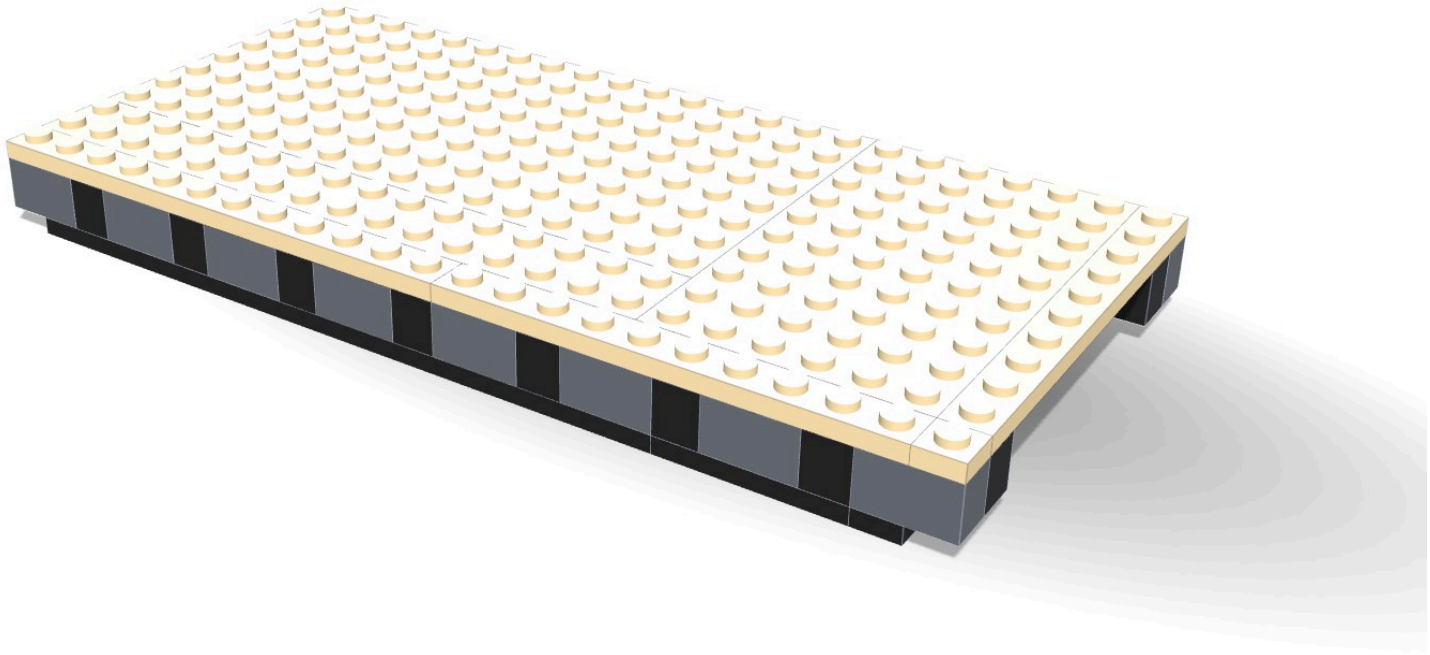
STEP

5



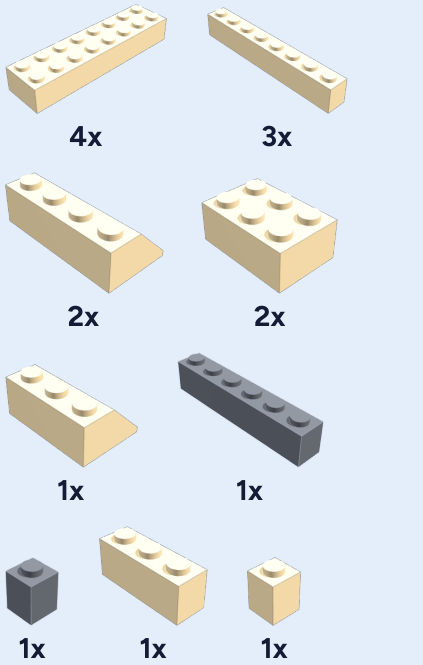
Hull floor

Tan plates right across both tracks: the floor of the hull, and the bottom edge of the side skirts.



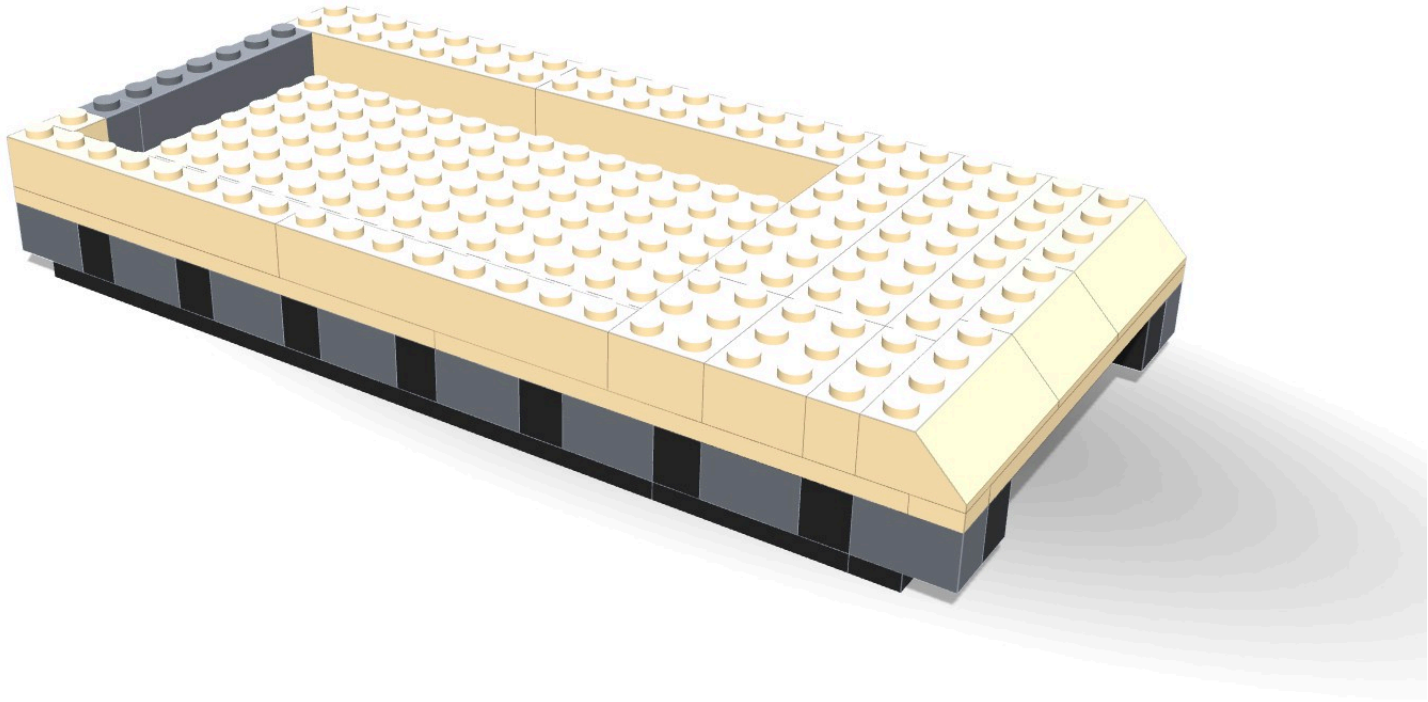
STEP

6



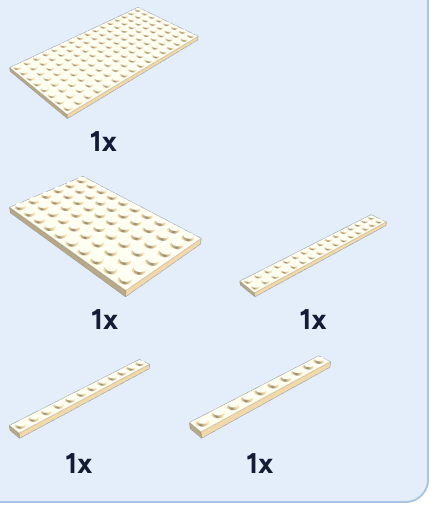
Hull

The hull and the side skirts over the tracks, a dark gray exhaust grille at the back and the sloped glacis at the front.



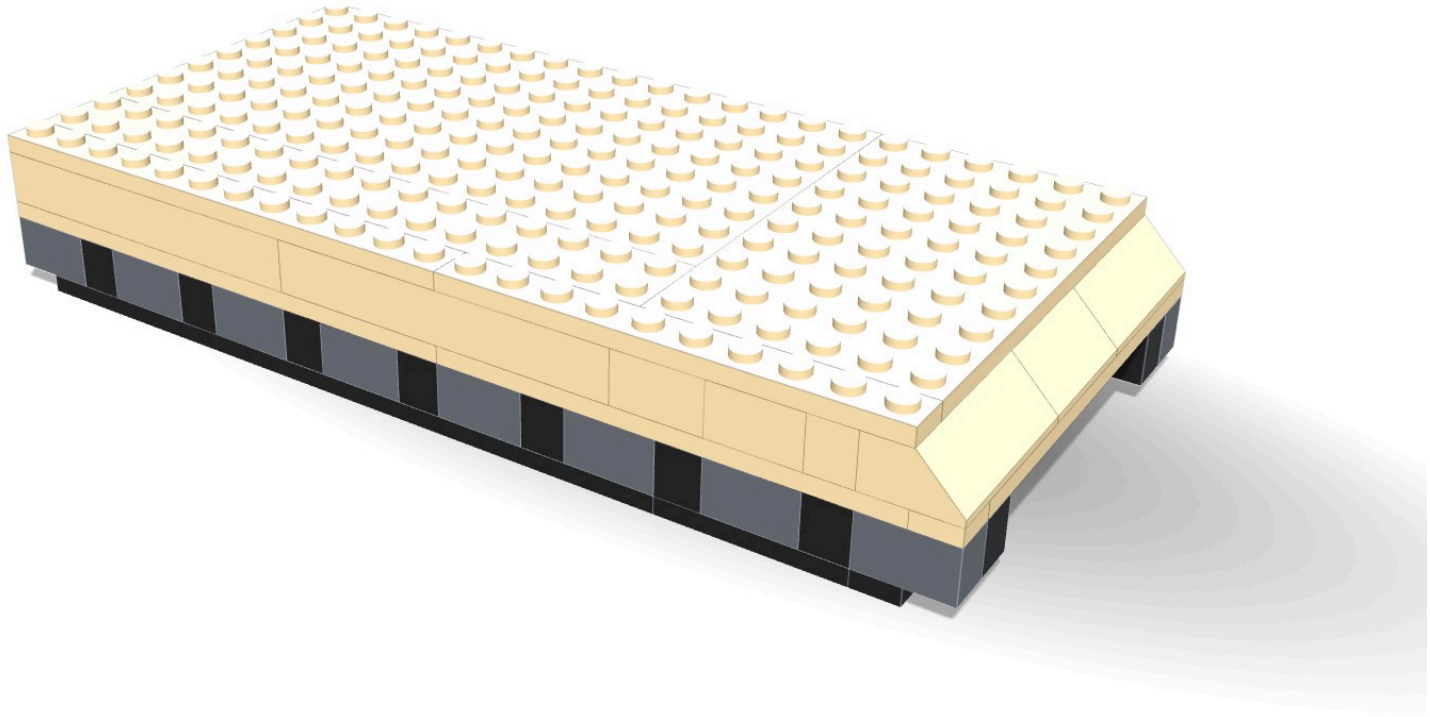
STEP

7



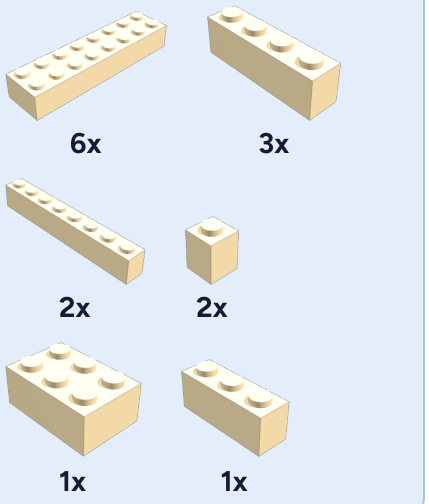
Engine deck

The flat top of the hull.



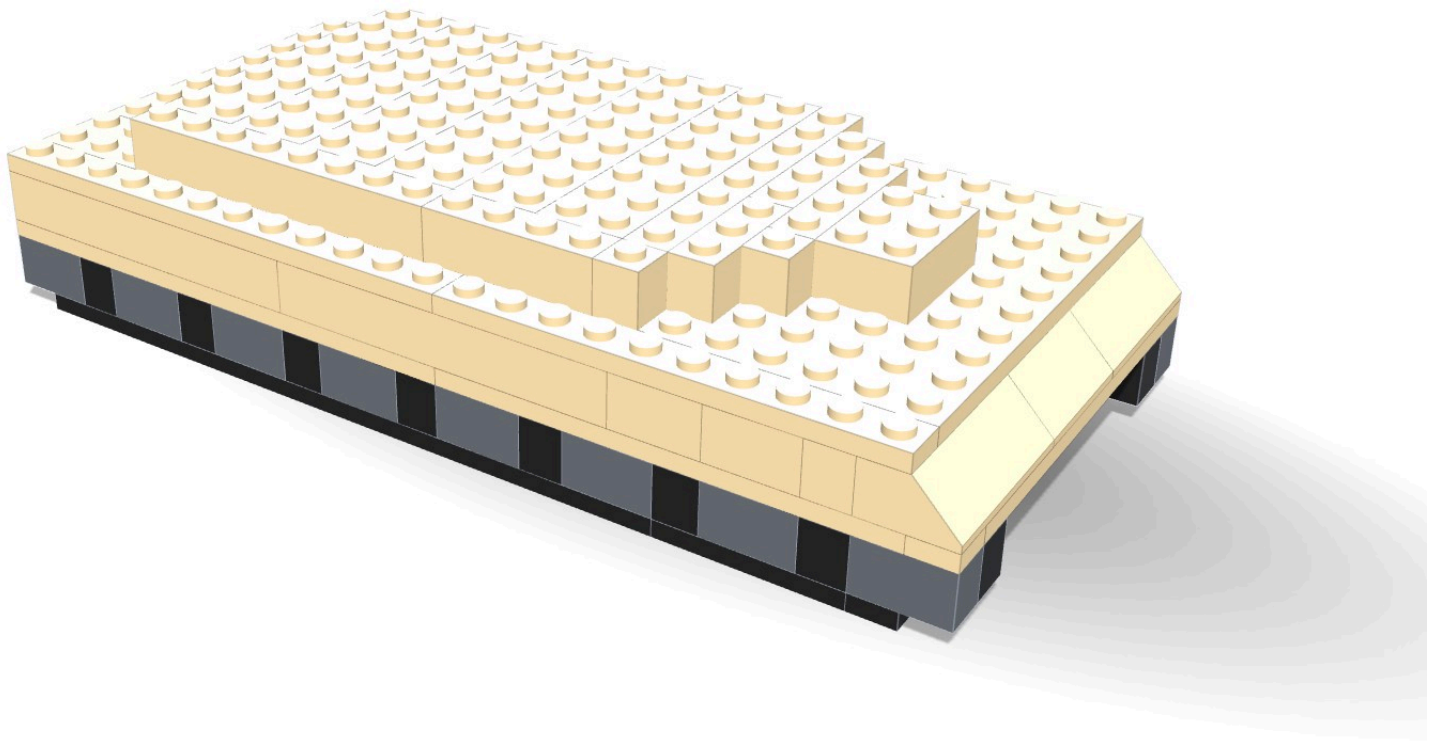
STEP

8



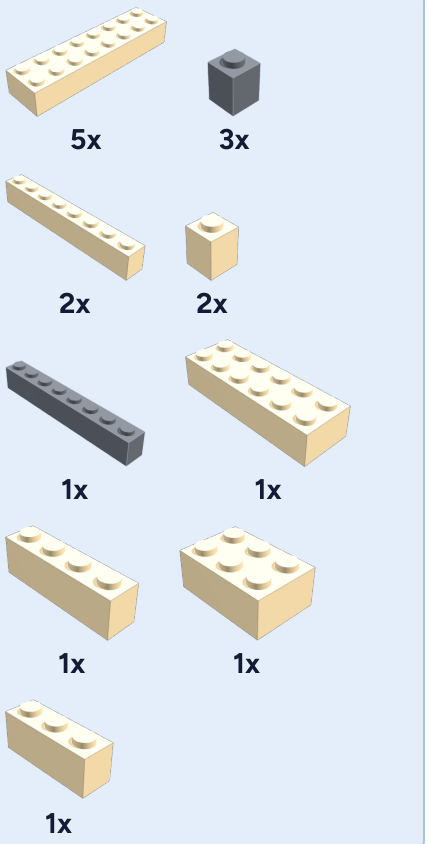
Turret

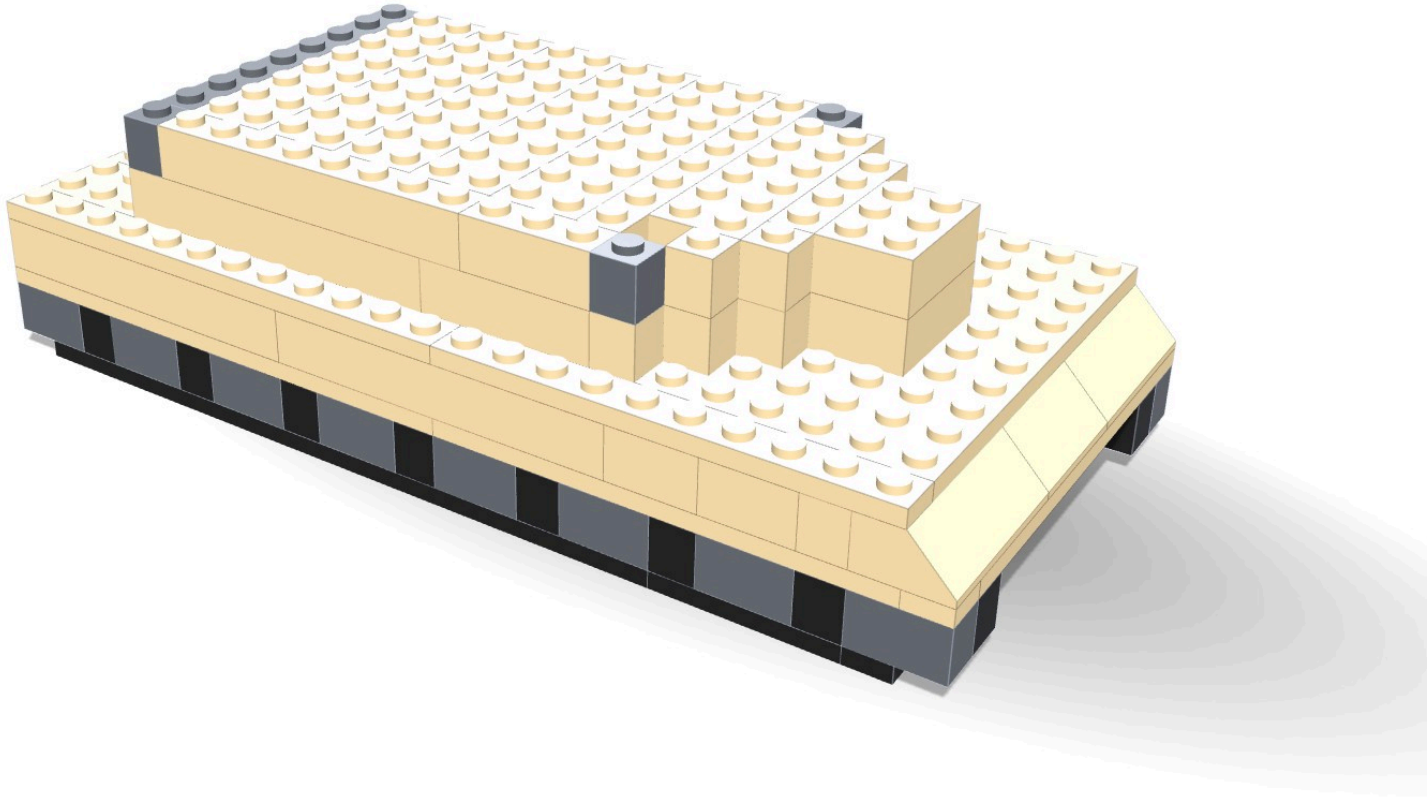
The long, flat, wide turret: its front narrows to a wedge, and the gun mantlet sticks out in the middle.



STEP

9



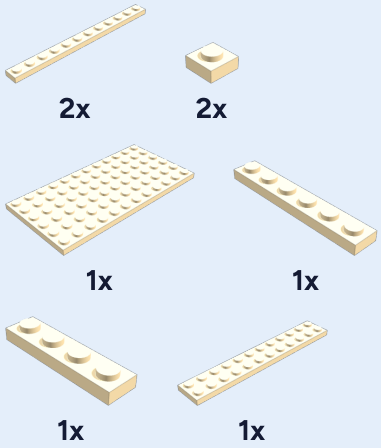


Turret walls

The upper turret walls, with the dark gray stowage rack on the back and smoke grenade launchers on the front corners.

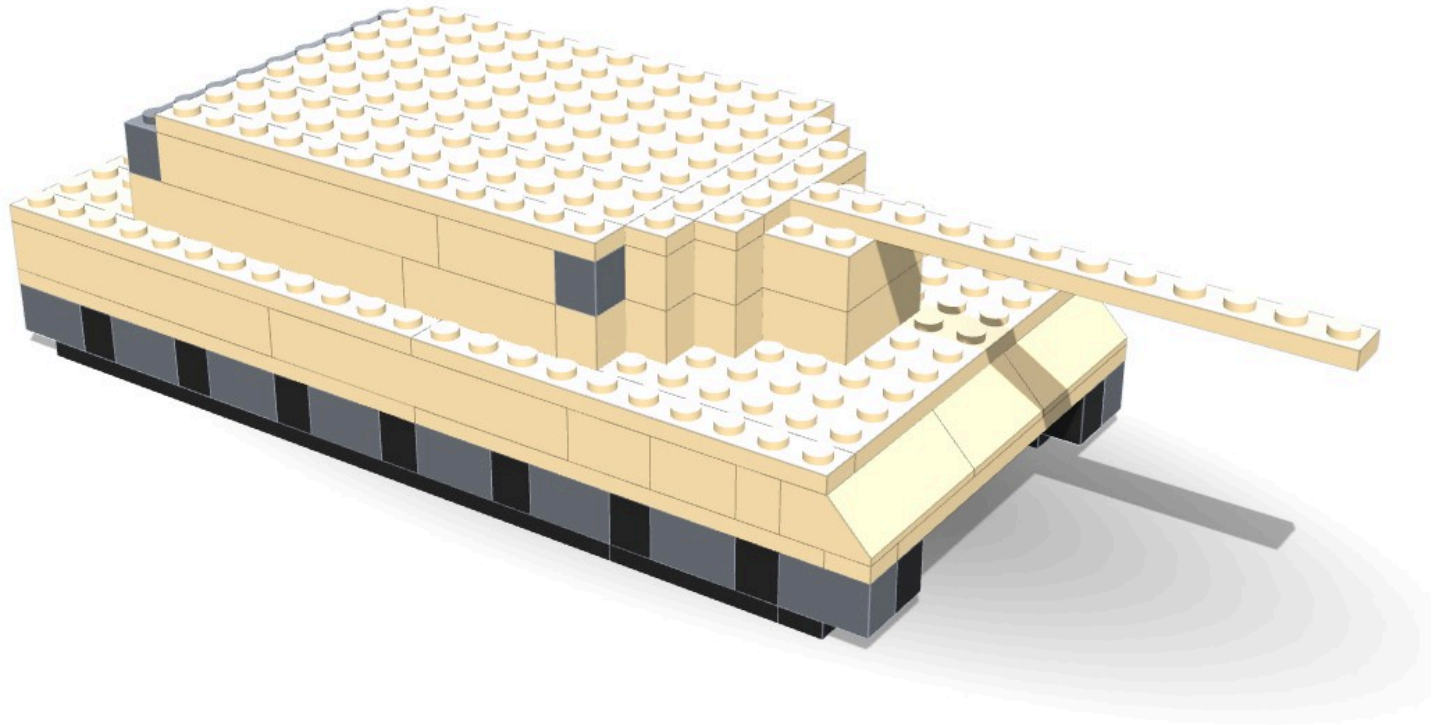
STEP

10



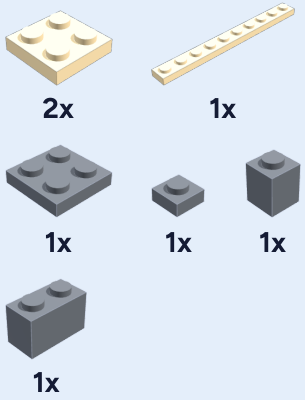
Roof and gun

The turret roof and the long gun barrel, reaching far out ahead of the hull.



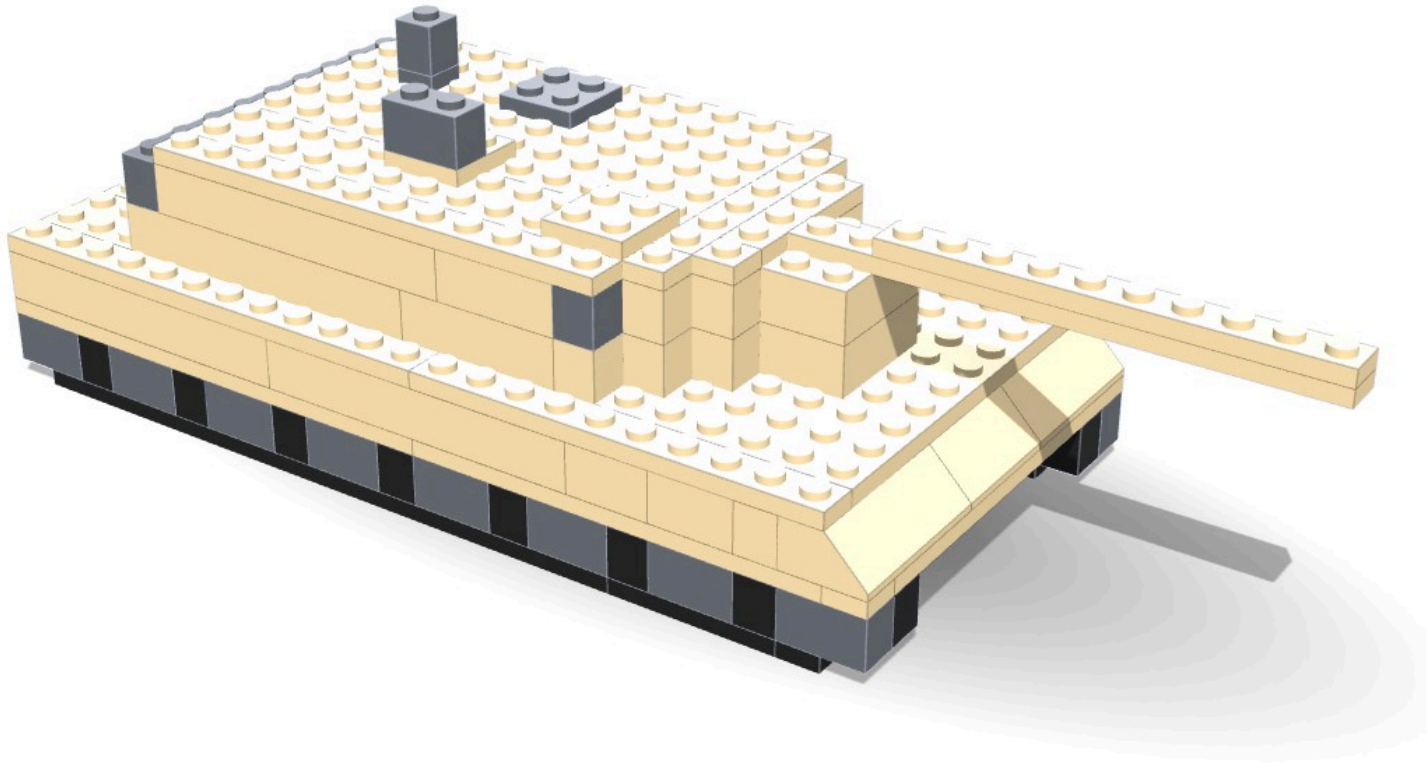
STEP

11



Hatches and gun

The top of the barrel, the commander's cupola with its machine gun, the loader's hatch, the gunner's sight and the commander's sight on its post.

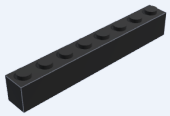


Parts list

119 pieces, 32 kinds. Any similar colour works.



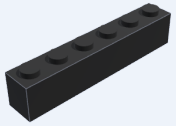
16x
1×1 brick, black



4x
1×8 brick, black



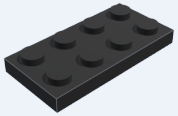
2x
1×2 plate, black



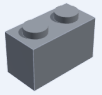
2x
1×6 brick, black



2x
2×16 plate, black



2x
2×4 plate, black



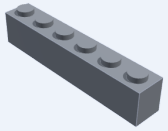
17x
1×2 brick, dark bluish gray



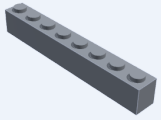
5x
1×1 brick, dark bluish gray



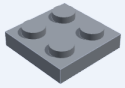
1x
1×1 plate, dark bluish gray



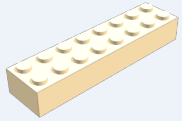
1x
1×6 brick, dark bluish gray



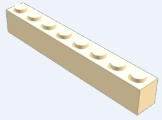
1x
1×8 brick, dark bluish gray



1x
2×2 plate, dark bluish gray



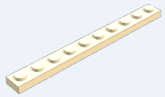
15x
2×8 brick, tan



7x
1×8 brick, tan



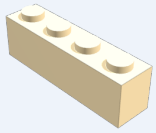
5x
1×1 brick, tan



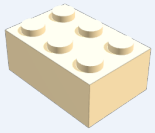
4x
1×10 plate, tan



4x
1×12 plate, tan



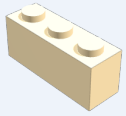
4x
1×4 brick, tan



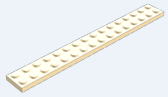
4x
2×3 brick, tan



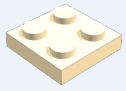
3x
1×1 plate, tan



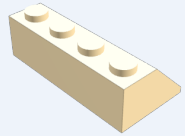
3x
1×3 brick, tan



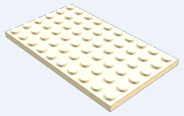
2x
2×16 plate, tan



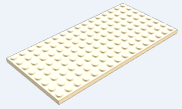
2x
2×2 plate, tan



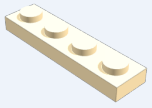
2x
2×4 slope 45°, tan



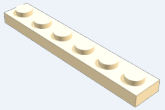
2x
6×10 plate, tan



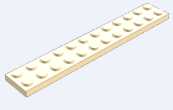
2x
8×16 plate, tan



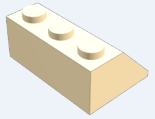
1x
1×4 plate, tan



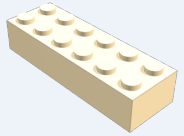
1x
1×6 plate, tan



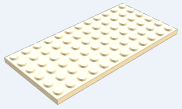
1x
2×12 plate, tan



1x
2×3 slope 45°, tan



1x
2×6 brick, tan



1x
6×12 plate, tan

More free LEGO instructions: **misterblocks.com/builds**