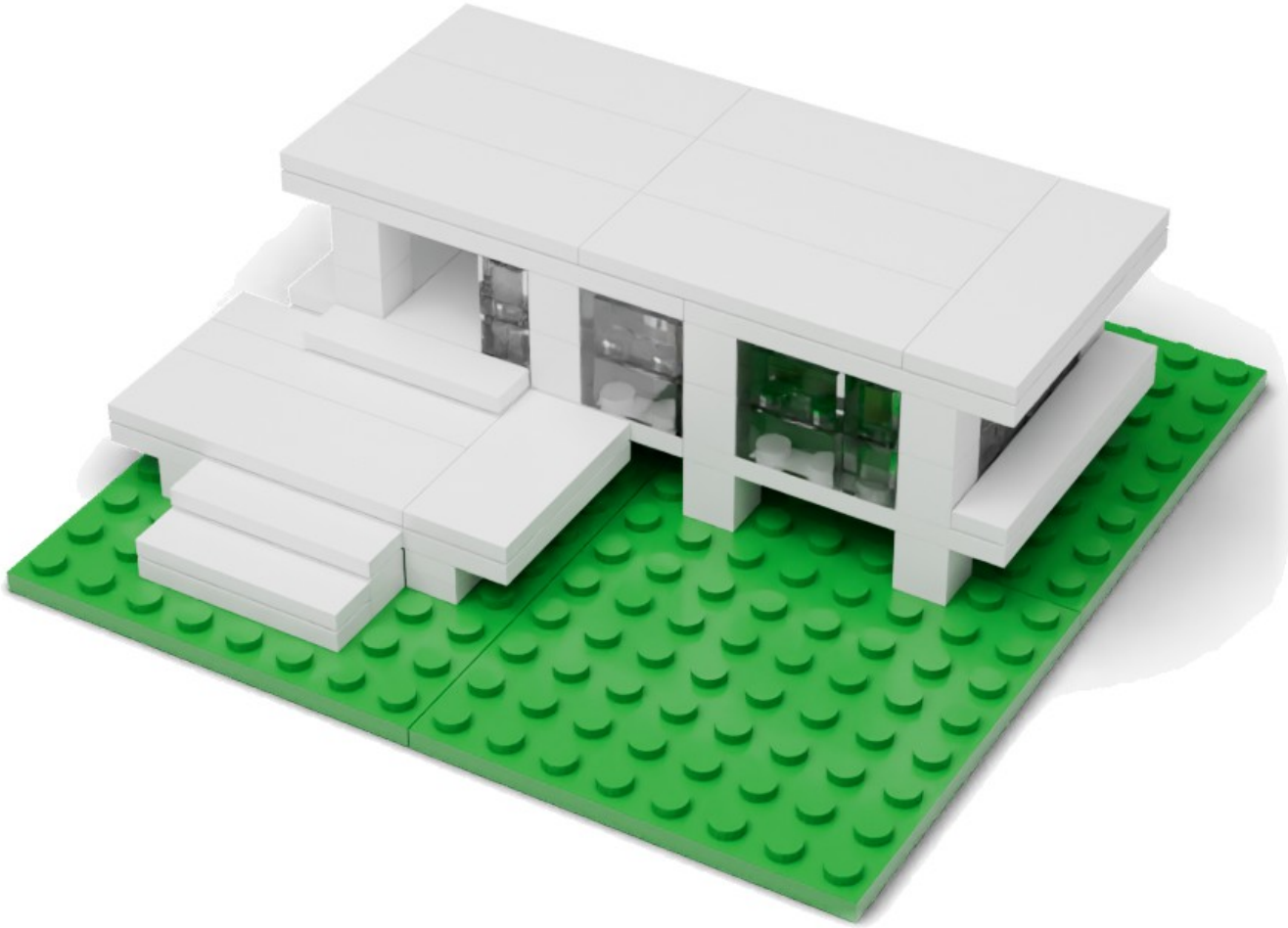
ARCHBRICK · MINI BUILD

Farnsworth House

Ludwig Mies van der Rohe, 1951 · a 16×16 stud mini to build with your child

- 89 pieces
- 20 steps
- about 30 min
- age 5+ with you

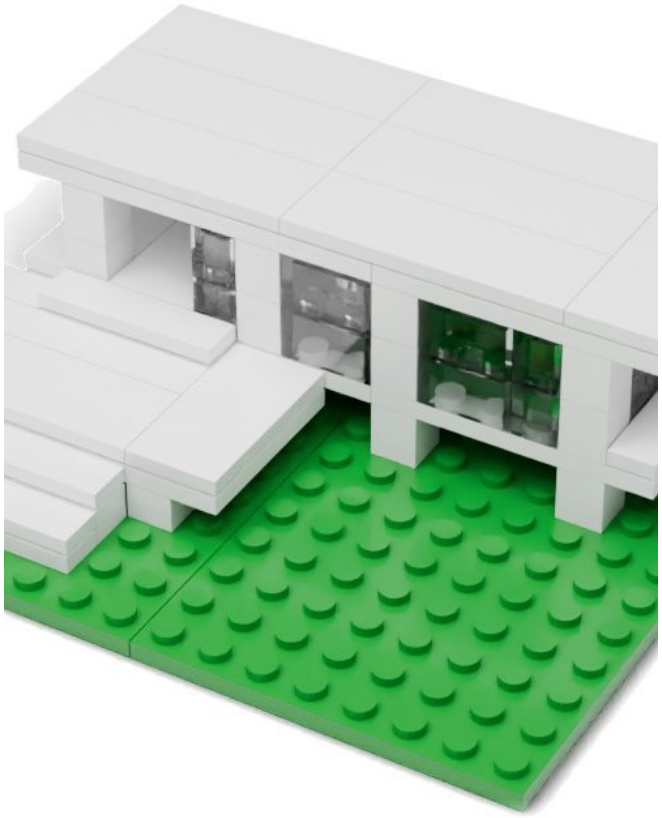


ArchBrick · compatible with LEGO® bricks. LEGO® is a trademark of the LEGO Group, which does not sponsor, authorize or endorse this guide.

Meet Farnsworth House



The real one



Your mini

The Farnsworth House stands in a meadow by a river near Chicago, USA.

Its walls are almost all glass, and the whole house floats above the grass on white steel posts.

The river sometimes floods, so the house was lifted up to stay dry. Can you build it up high too?

Photo: Carol M. Highsmith, Library of Congress (public domain).

What you need

89 pieces. Sort them by colour and tick them off before you start.



4x

Plate 8 x 8

Green · #41539



1x

Brick 2 x 4

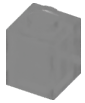
Tan · #3001



1x

Tile 2 x 4

Tan · #87079



8x

Brick 1 x 1

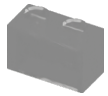
Trans-Clear · #3005



4x

Brick 1 x 4

Trans-Clear · #3010



8x

Brick 1 x 2 without Bottom Tube

Trans-Clear · #3065



7x

Tile 1 x 4

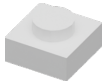
White · #2431



24x

Brick 1 x 1

White · #3005



8x

Plate 1 x 1

White · #3024



1x

Plate 4 x 8

White · #3035



2x

Plate 6 x 8

White · #3036



1x

Tile 1 x 2

White · #3069b



4x

Plate 1 x 4

White · #3710



2x

Plate 6 x 6

White · #3958



3x

Tile 1 x 6

White · #6636



9x

Tile 2 x 6

White · #69729



2x

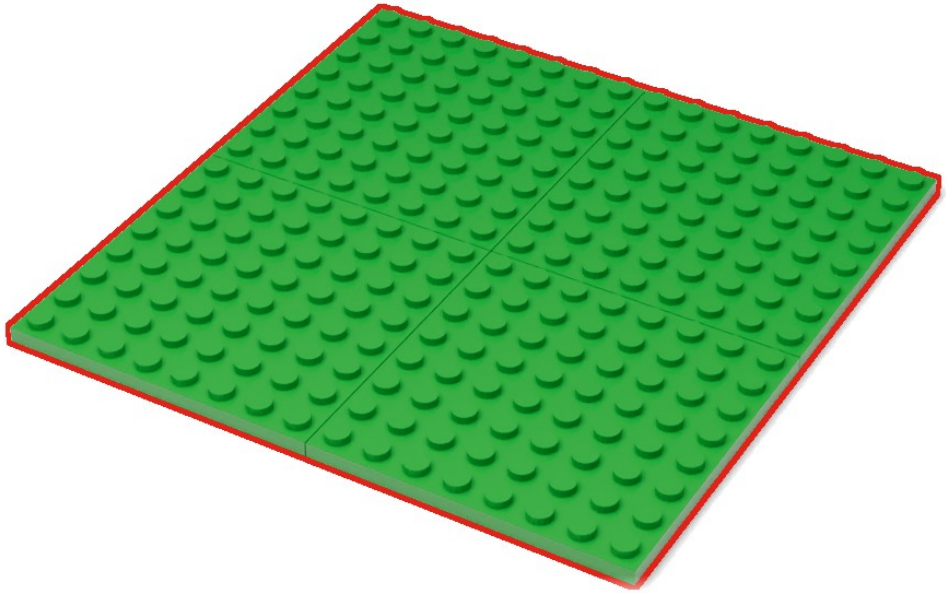
Tile 2 x 4

White · #87079



4x

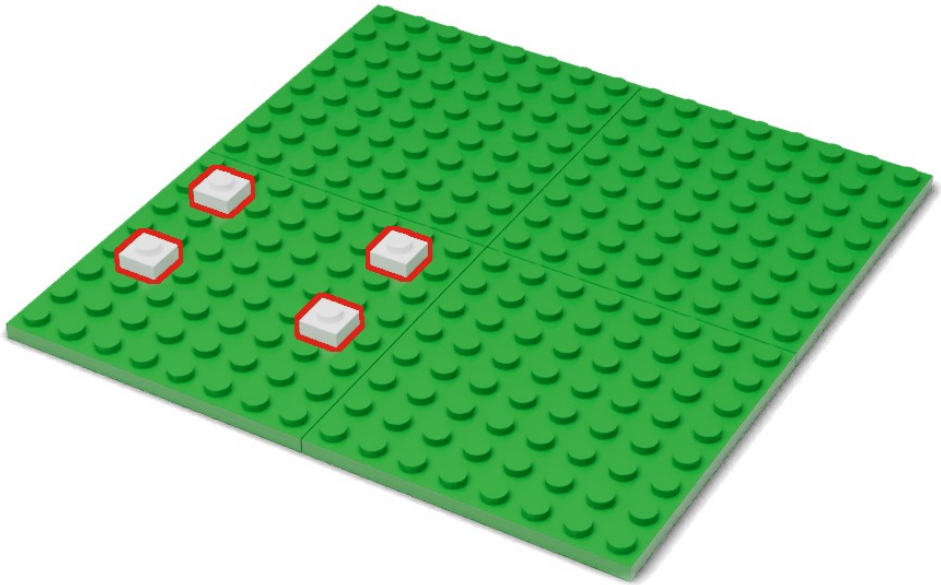
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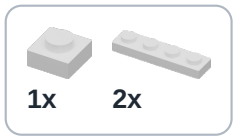




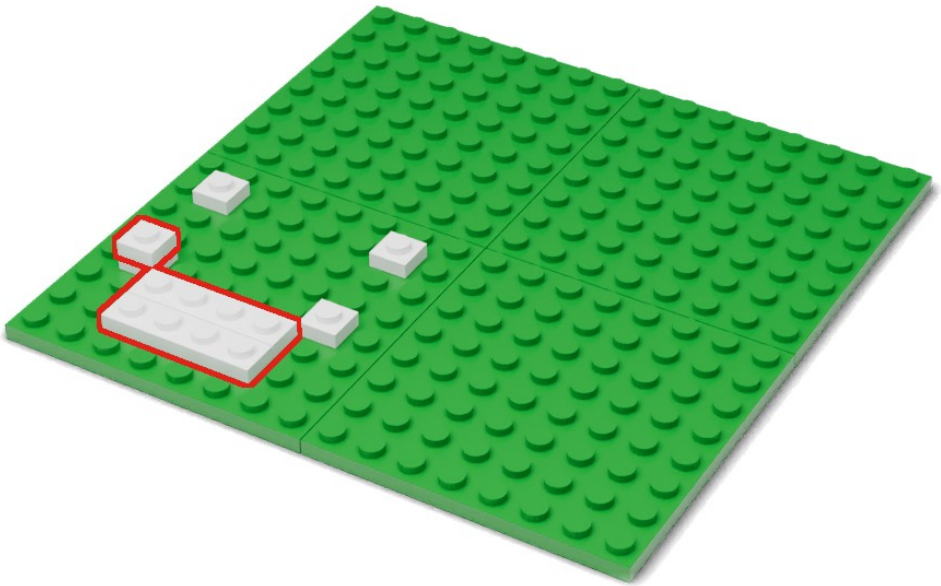
4x

2



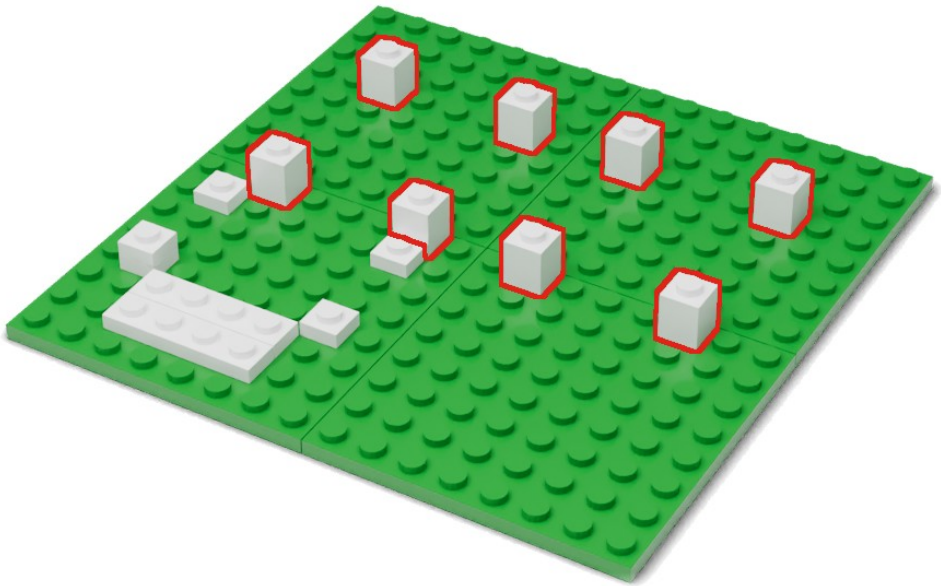


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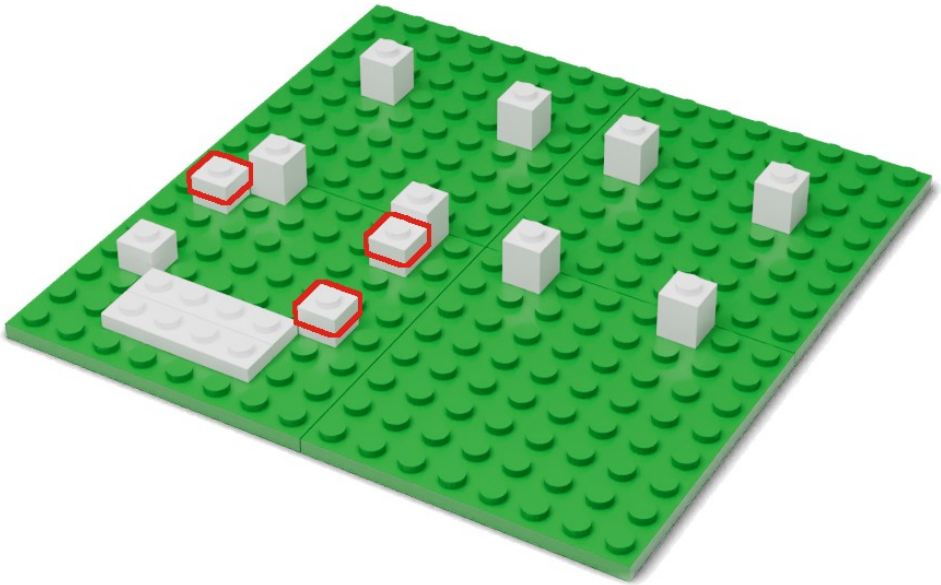


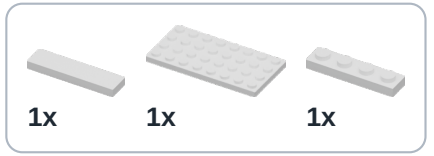
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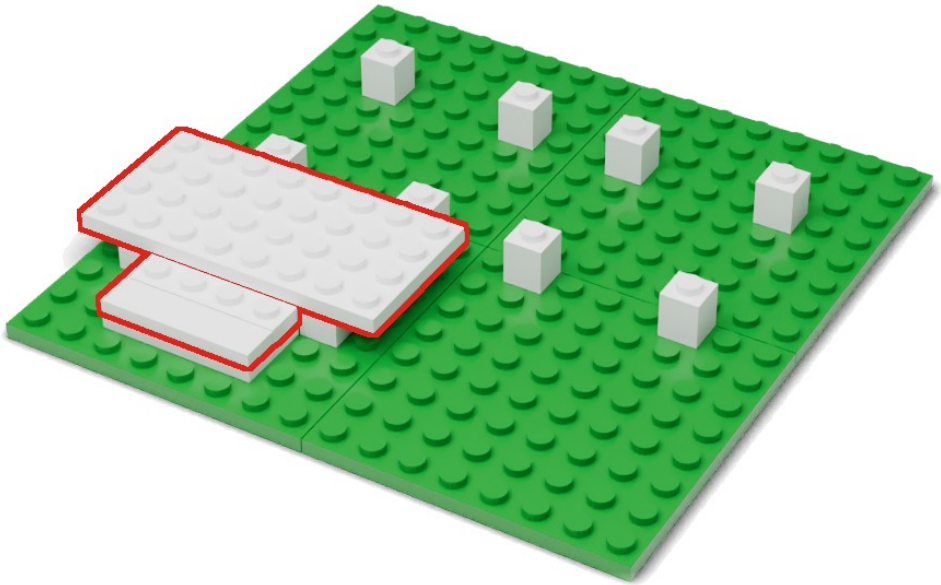


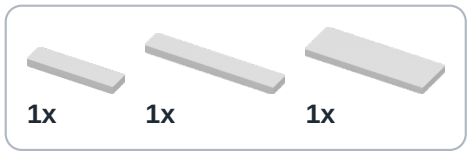
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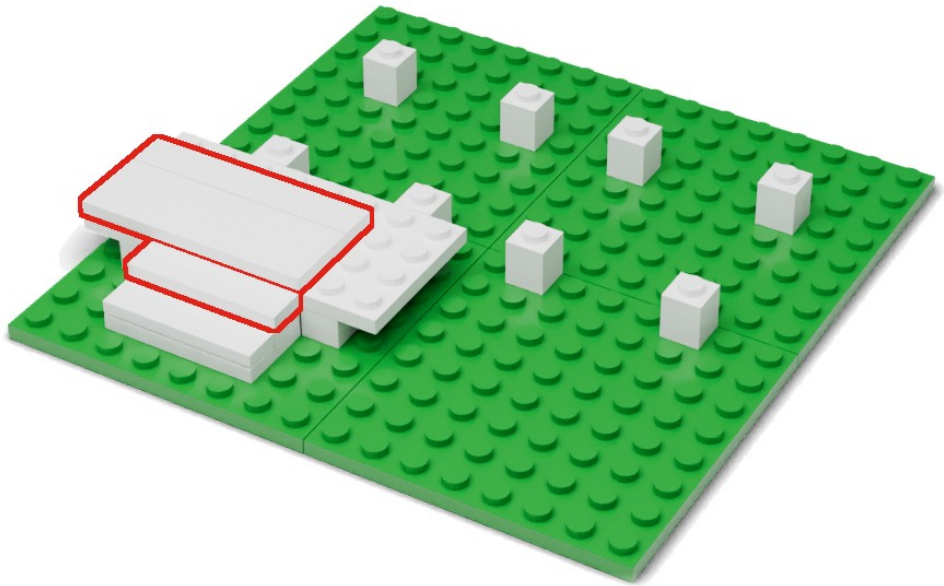


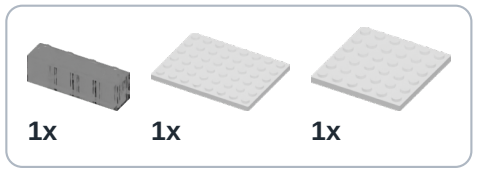
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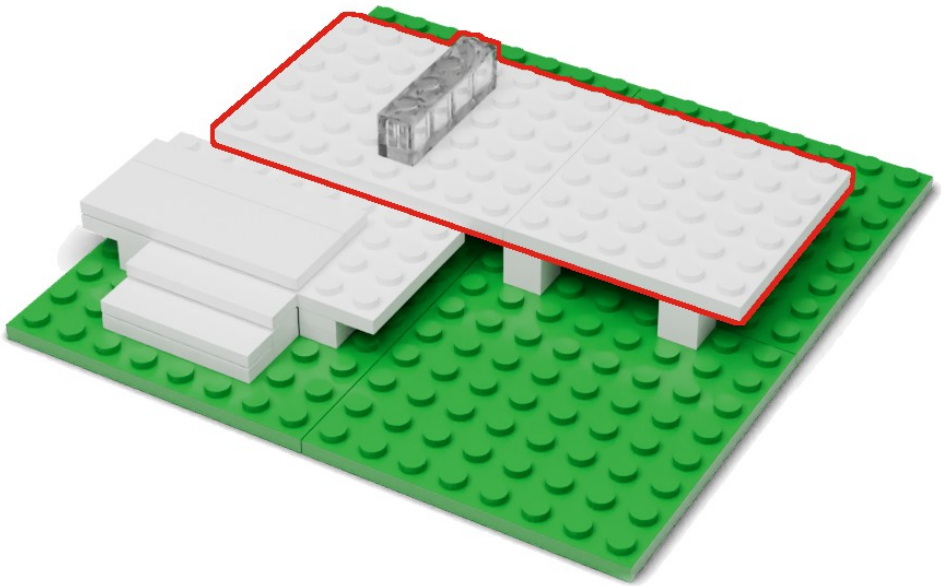


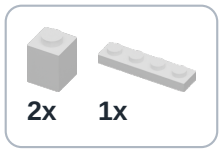
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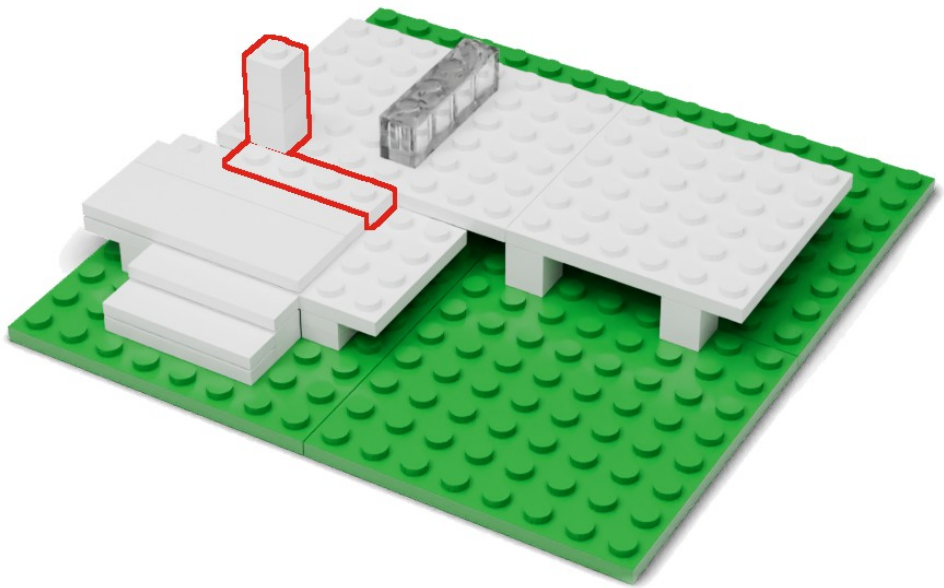


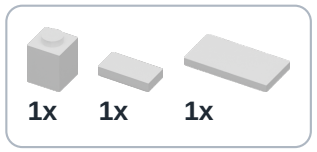
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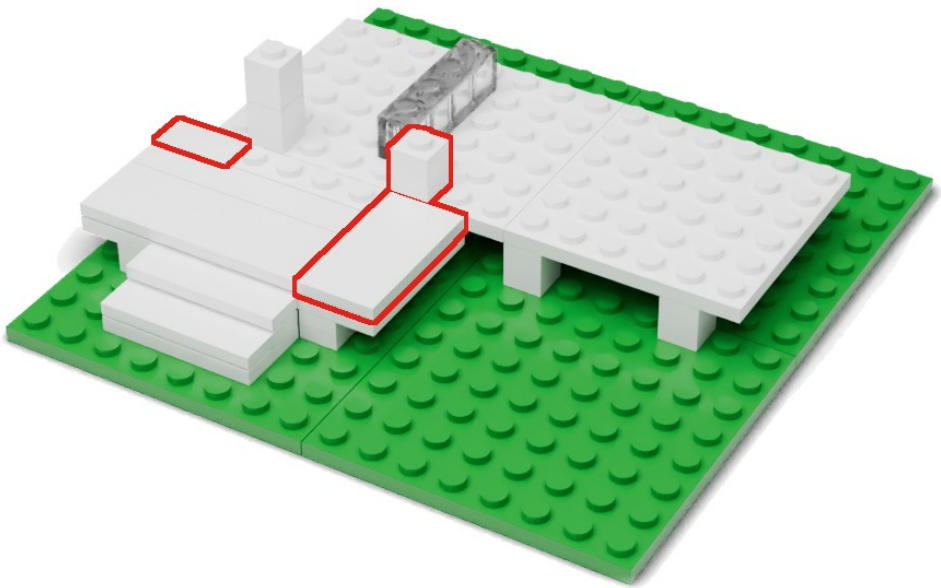


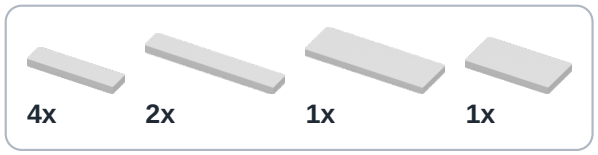
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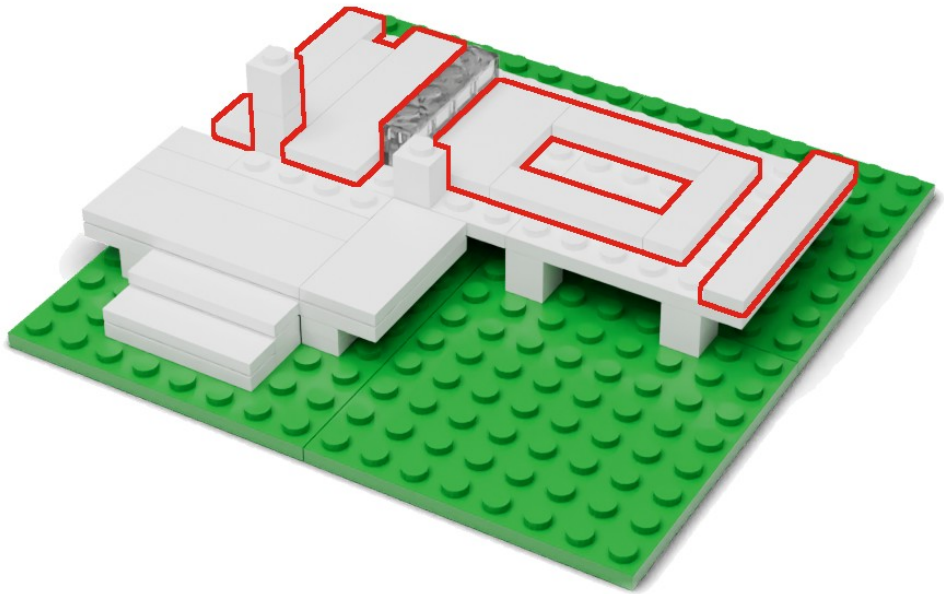


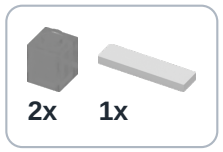
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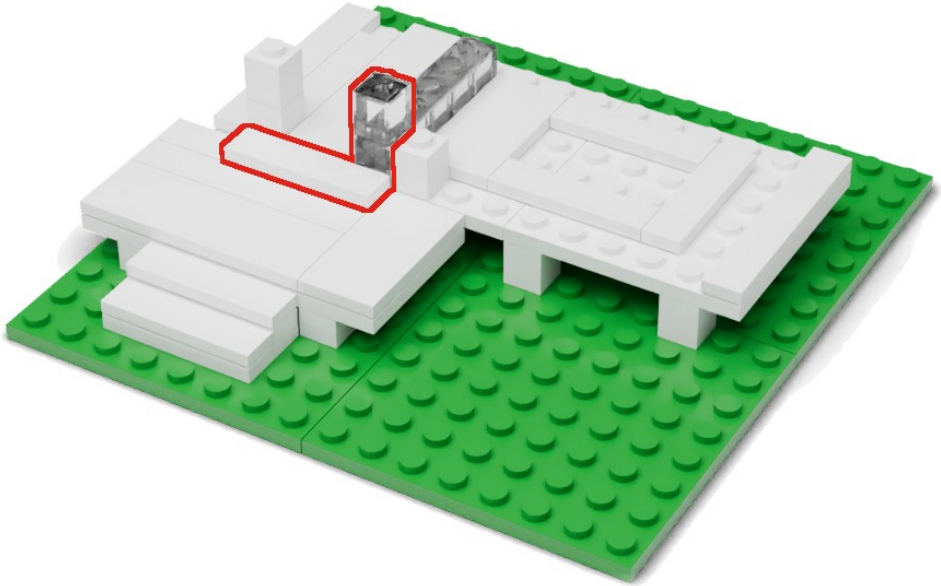


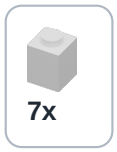
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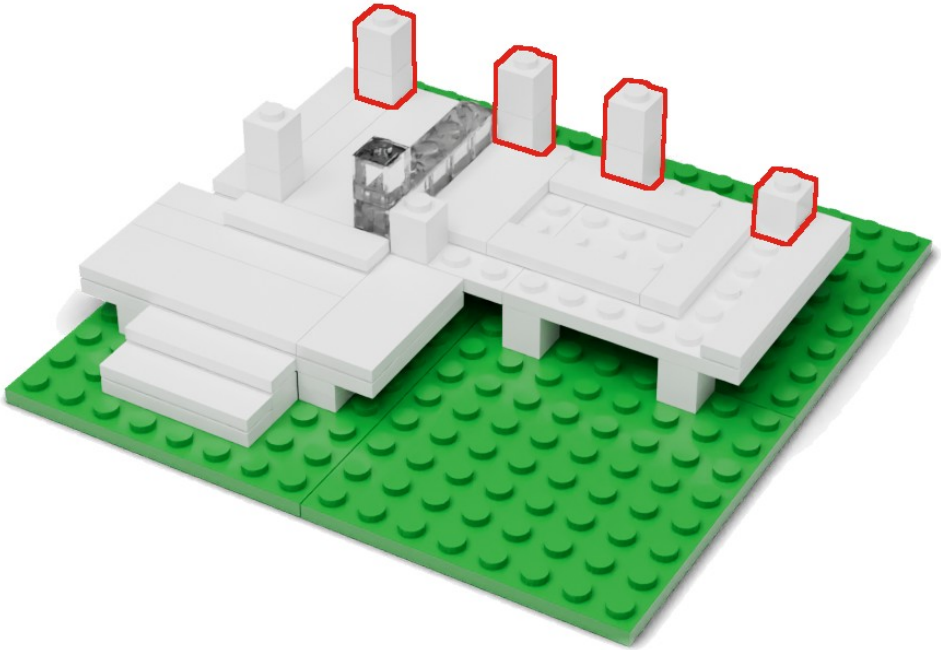


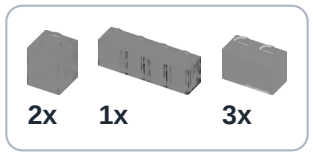
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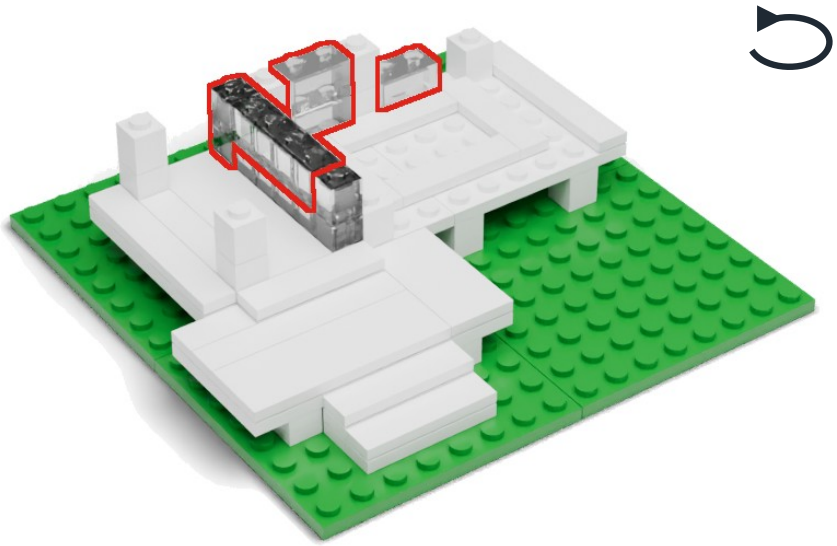


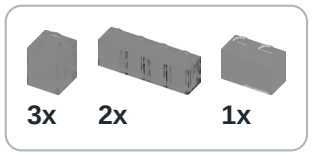
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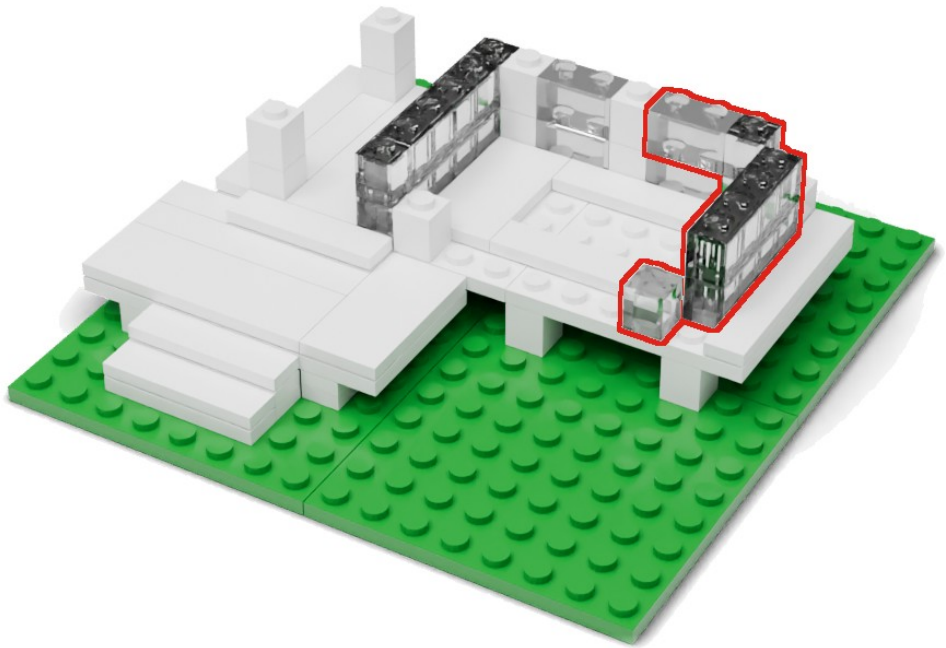


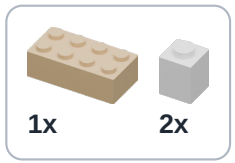
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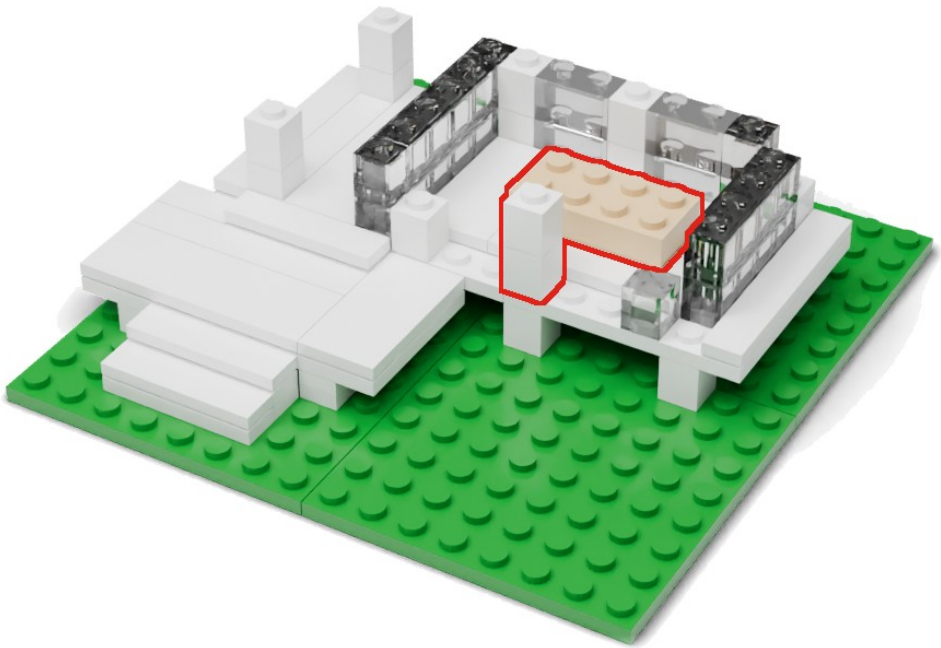


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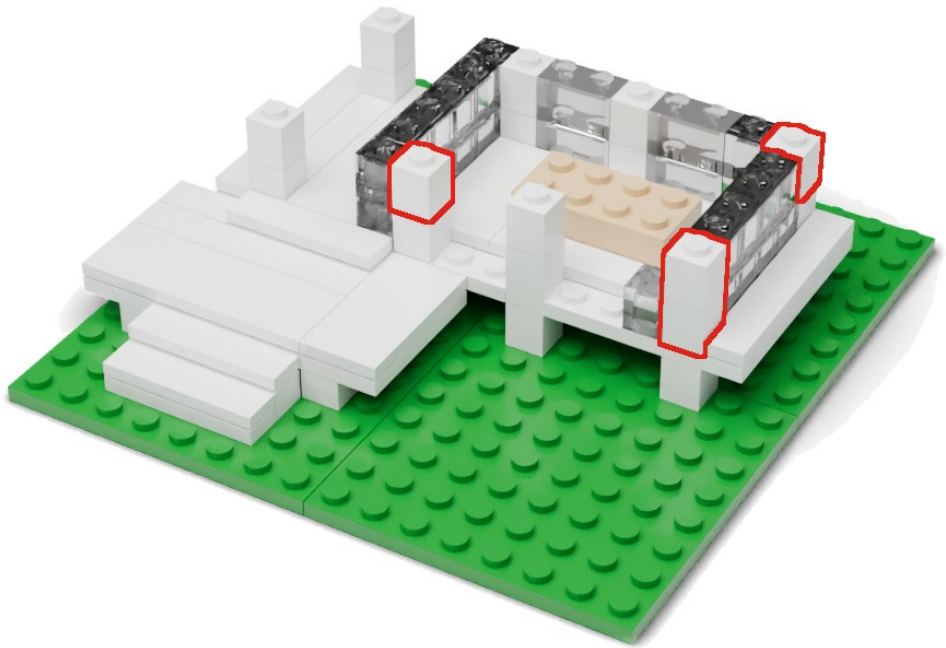


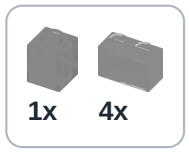
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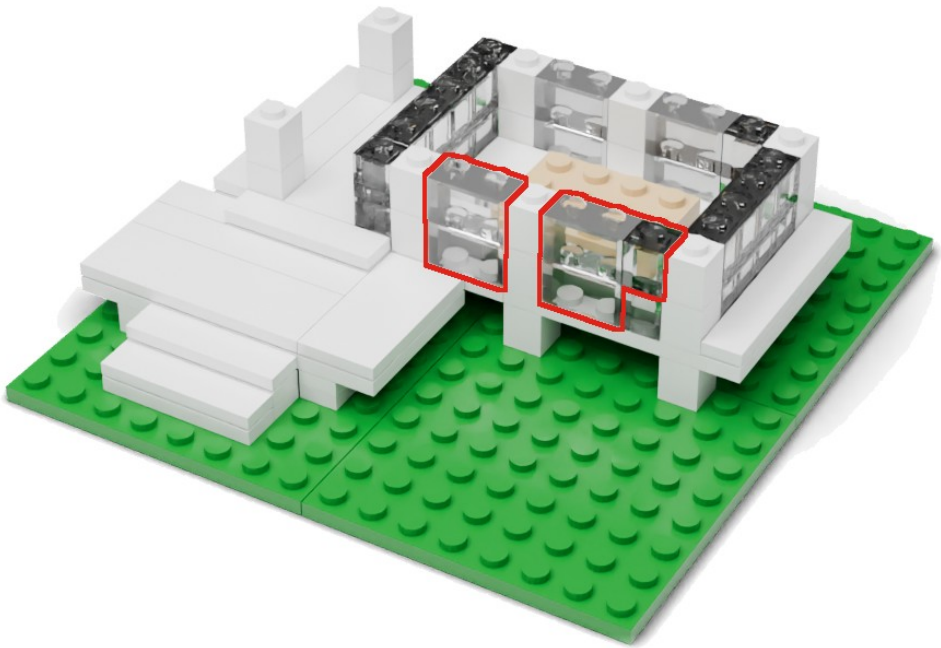


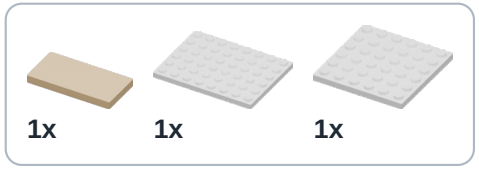
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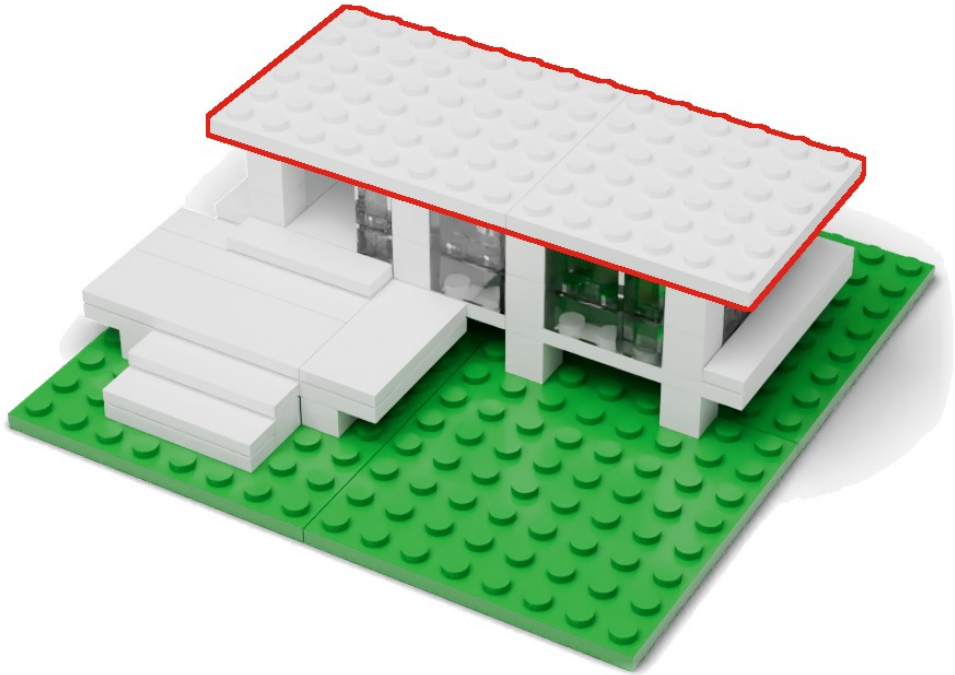


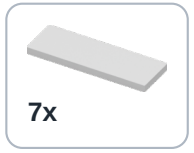
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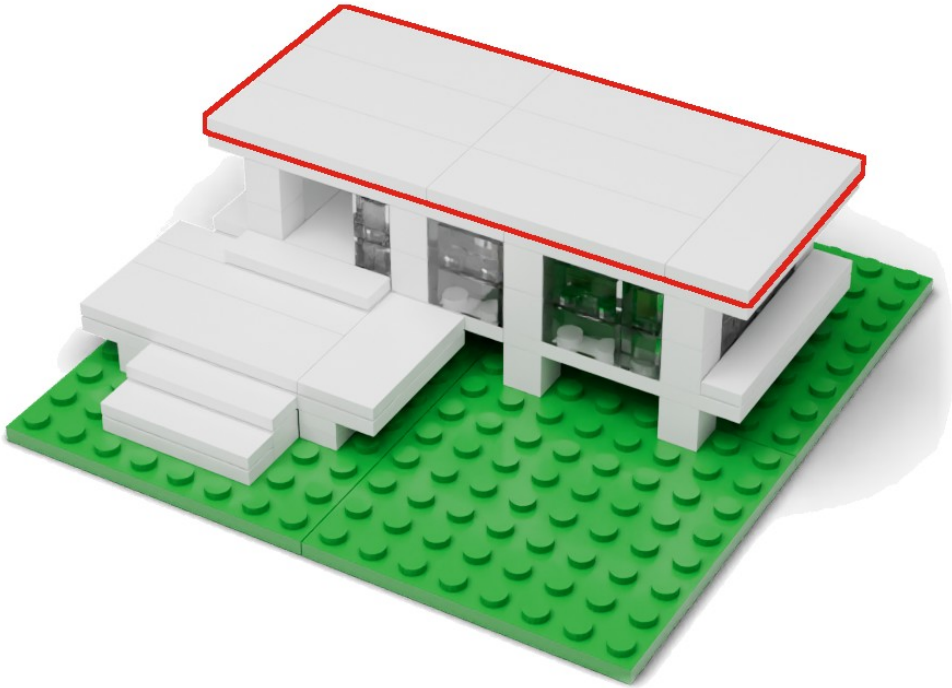


19





20



Well done!

Your Farnsworth House is finished.

