This origami brick is designed for building origami houses. The bricks fit together like a house brick and forms strong walls. Start with a 2:1 sheet of strong paper for a large brick.

1. Start with 2 x 1 sheet, fold in half
2. Fold top layer only
3. Make a small pinch.
4. Fold top corner to pinch.
5. Note thirds division. Unfold.
6. 
7. Fold top layer only
8. 
9. 
10. 
11. 
12. Fold bottom edge to crease intersection.
15. 
16. 

Origami Brick     By Steven Casey

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17. Crimp fold.
18. Squash fold.
19. Like so, turn over.
20. Fold up bottom corners.
21. Fold up on existing crease.
22. Fold up again on Existing crease.
23. Fold down on existing crease.
24. Fold up on existing crease.
25. Fold in corners.
26. Reverse fold point only
27. Valley fold in existing creases To form the brick shape.
28. View from bottom of brick, slide together, A goes under c, b goes over c.
29. A finished brick!
30. Slotting bricks together is easy.
31. Repeat steps 1 - 30 about 400 times To build your own house design.