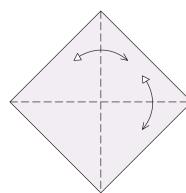
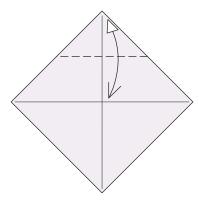
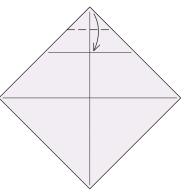
## Tangram Set

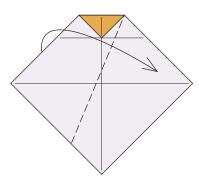
Marc Kirschenbaum ©2023



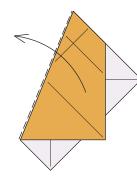




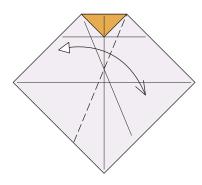
- 1. Begin with a square. Precrease along both diagonals.
- 2. Precrease the top section in half.
- 3. Fold the corner to the crease.



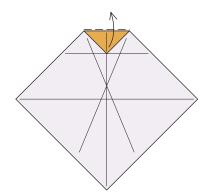
4. Fold over so the top edge meets 5. Up the side edge.



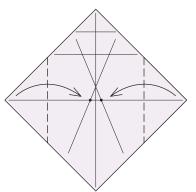
5. Unfold.



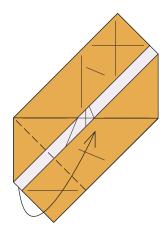
6. Repeat this precrease in the opposite direction.



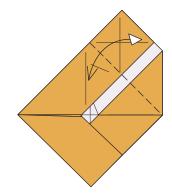
7. Unfold the top flap.



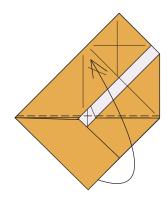
- 8. Fold the corners in to meet the dotted intersections of creases.
- 9. Fold the indicated side edges.



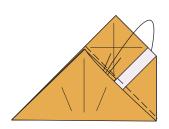
 Fold the bottom section up so the side edge meets the center crease.



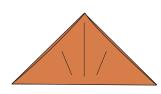
11. Precrease the top section.



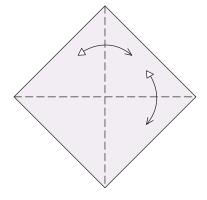
12. Fold the bottom corner to the top edge.



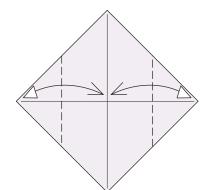
13. Tuck the flap into the pocket.

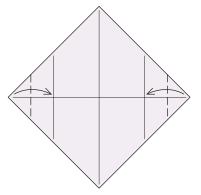


14. The completed medium-sized triangle piece.

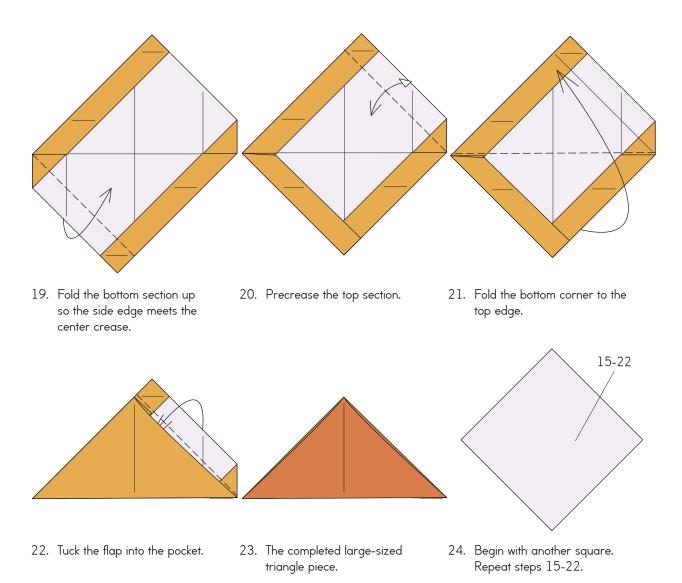


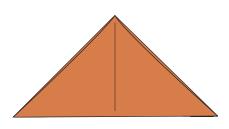
 Begin with another square. Precrease along both diagonals.



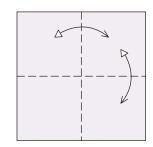


- 16. Precrease the side corners to the center.
- 17. Fold the corners to the previous creases.
- 18. Fold the indicated side edges.

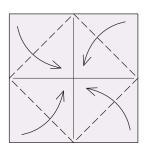




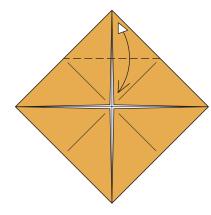
25. The completed second largesized triangle piece.

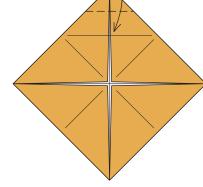


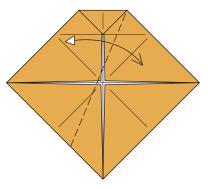
26. Begin with another square. Precrease the sides in half.



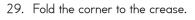
27. Fold the four corners to the center.



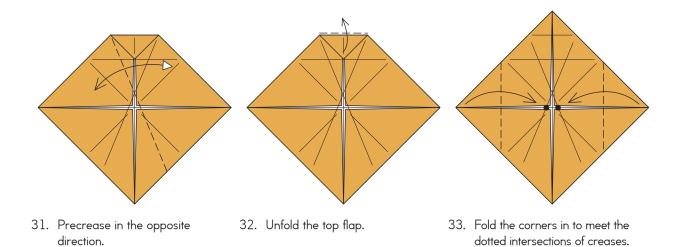


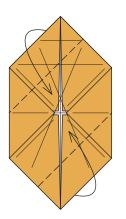


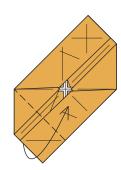
28. Precrease the top section in half.

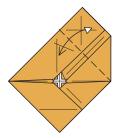


30. Precrease by bringing the top edge to the side and unfolding.

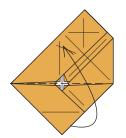




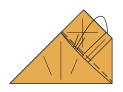




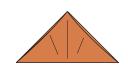
- 34. Fold the indicated side edges.
- 35. Fold the bottom section up so the side edge meets the center crease.
- 36. Precrease the top section.



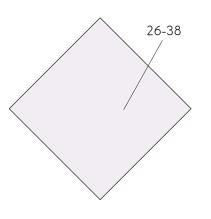
37. Fold the bottom corner to the top edge.



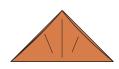
38. Tuck the flap into the pocket.



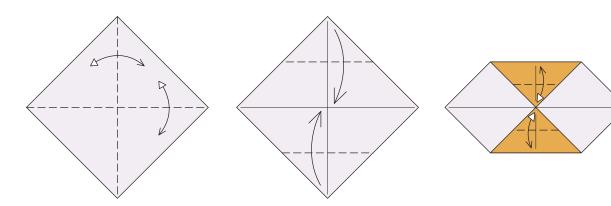
39. The completed small-sized triangle piece.



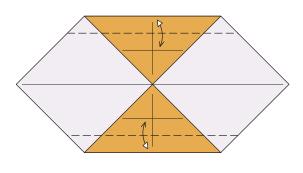
40. Begin with another square. Repeat steps 26-38.



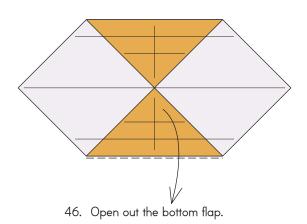
41. The completed second smallsized triangle piece.

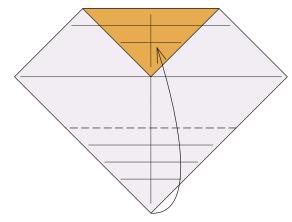


- 42. Begin with another square. Precrease along both diagonals.
- 43. Fold the top and bottom corners to the center.
- 44. Precrease the top layers in half.



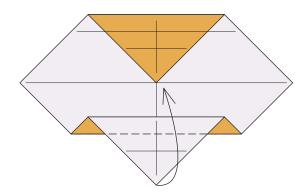
45. Precrease the edges to the last creases.

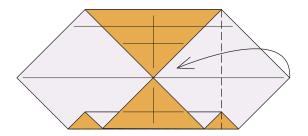




47. Fold up along the existing crease.

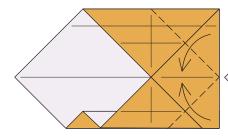
48. Fold down along the existing crease.



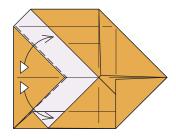


49. Fold the flap up again.

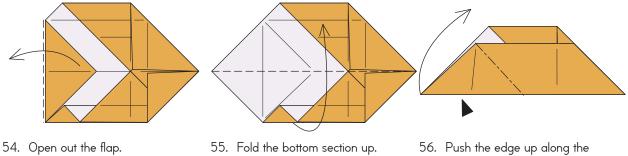
50. Fold the corner to the center.



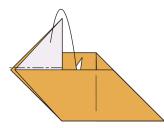
- 51. Fold the corners inward to meet the crease.
- 52. Fold the side inwards, starting from the bottom corner.



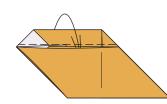
53. Precrease along the sides of the triangular flap.



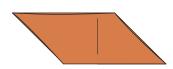
 Push the edge up along the arrow, inverting the flap.



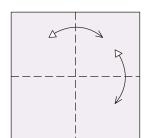
57. Tuck the flap inside behind.



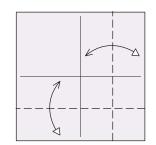
58. Tuck the flap into the pocket.



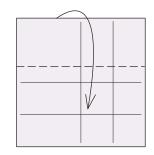
59. The completed parallelogram piece.



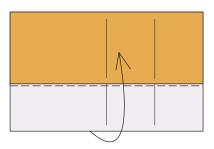
60. Begin with another square. Precrease the sides in half.



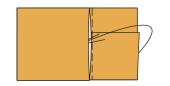
61. Precrease the side section and bottom section in half.



62. Fold the top edge to the crease.



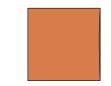
63. Fold up along the existing crease.



65. Tuck the flap into the pocket.



64. Fold the side over to the far creases.



66. The completed square piece.