

Symmetry in Shapes Math Practice

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4th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. $12 \times 4 = \underline{\quad}$

2. $56 \div 7 = \underline{\quad}$

3. A butterfly has 4 symmetrical wings. If each wing has 12 spots, how many spots are there in total?

4. Circle the greater number:

36 or 63

5. What number comes next? 100, 90, 80, _____

6. A square has 4 lines of symmetry. True or False?

True False

7. $15 \times 6 = \underline{\quad}$

8. $144 \div 12 = \underline{\quad}$

9. If a leaf has 2 lines of symmetry and each side has 5 veins, how many veins are there in total?

10. Which shape is more symmetrical: a circle or a triangle?

11. Complete the sequence: $1/2, 1/4, 0, \underline{\quad}$

12. An isosceles triangle has two equal sides. True or False?

True False

13. $9.75 + 0.25 = \underline{\quad}$

14. A flower has 6 petals, and 3 petals are perfectly symmetrical. How many petals are not symmetrical?

15. A garden has 2 symmetrical rows of flowers, with 5 flowers in each row. If 3 flowers in total wilt, how many flowers are left?

Answer Key

1. 48 2. 8 3. 48 4. 63 5. 70 6. True 7. 90 8. 12 9. 10 10. Circle 11. $-\frac{1}{4}$ 12. True 13. 10.00 14. 3 15. 7