

# Geometry in God's Creation - 5th Grade Math Practice

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## 5th Grade Math Practice

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Solve each problem. Show your work when needed.

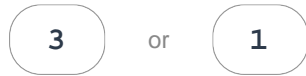
1.  $3/4 + 1/2 =$  \_\_\_\_\_

2.  $7.5 - 2.3 =$  \_\_\_\_\_

3. A rectangle has a length of 10 cm and a width of 4 cm. What is its area?

\_\_\_\_\_

4. Circle the greater number:  $1/4$ :



5. What number comes next? 2, 4, 8, \_\_\_\_\_

6. A triangle can have two right angles. True or False?

True  False

7. If a square has a perimeter of 24 cm, what is the length of one side?

\_\_\_\_\_

8.  $5 \times 3/5 =$  \_\_\_\_\_

9. Sarah has  $3/8$  of a yard of fabric. She uses  $1/4$  of it for a project. How much fabric does she have left?

\_\_\_\_\_

10.  $6.4 + 3.6 =$  \_\_\_\_\_

11. A box has a volume of 120 cubic cm. If its height is 5 cm, what is the area of its base?

\_\_\_\_\_

12.  $8 - 2/3 =$  \_\_\_\_\_

13. If a triangle has a base of 10 cm and a height of 6 cm, what is its area?

\_\_\_\_\_

14.  $4.5 \times 2 =$  \_\_\_\_\_

15. A circle has a radius of 3 cm. What is its circumference? (Use  $\pi \approx 3.14$ )

\_\_\_\_\_

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**Answer Key**

1. 5/4 2. 5.2 3. 40 4. 1/3 5. 16 6. False 7. 6 8. 3 9. 5/8 10. 10 11. 24 12. 7 1/3 13. 30 14. 9 15. 18.84