

Perimeter and Area

Grades 5-6 • Finding perimeter and area of shapes

Name: _____

Date: _____

1. Find the area of a circle with radius 3 units (use $\pi \approx 3.14$)

Answer: _____

2. Find the area of a triangle with base 8 units and height 6 units

Answer: _____

3. Find the area of a square with side length 14 units

Answer: _____

4. Find the area of a rectangle with length 9 units and width 3 units

Answer: _____

5. Find the area of a square with side length 13 units

Answer: _____

6. Find the area of a rectangle with length 12 units and width 9 units

Answer: _____

7. Find the area of a rectangle with length 10 units and width 9 units

Answer: _____

8. Find the area of a circle with radius 10 units (use $\pi \approx 3.14$)

Answer: _____

9. Find the area of a square with side length 13 units

Answer: _____

10. Find the area of a square with side length 12 units

Answer: _____

Answer Key

1.	Find the area of a circle with radius 3 units (use $\pi \approx 3.14$)	28.3 square units
2.	Find the area of a triangle with base 8 units and height 6 units	24 square units
3.	Find the area of a square with side length 14 units	196 square units
4.	Find the area of a rectangle with length 9 units and width 3 units	27 square units
5.	Find the area of a square with side length 13 units	169 square units
6.	Find the area of a rectangle with length 12 units and width 9 units	108 square units
7.	Find the area of a rectangle with length 10 units and width 9 units	90 square units
8.	Find the area of a circle with radius 10 units (use $\pi \approx 3.14$)	314.2 square units
9.	Find the area of a square with side length 13 units	169 square units
10.	Find the area of a square with side length 12 units	144 square units