Name: _____

6th Grade Weekly Math Review Week 29

Solve each problem. Show your work.

1. $4 \times 4 =$ _____

2. $7{,}274 + 770 =$ _____

3. Which quadrant is the point (−4, 7) in?

Answer: _____

4. GCF of 6 and 4 = _____

5. $27.8 - 1.4 =$ _____

6. Which quadrant is the point (−3, 3) in?

Answer: _____

7. $11.6 - 5.3 =$ _____

8. $4.9 + 13.61 =$ _____

9. A triangle has an area of 30 sq in and a base of 3 in. What is its height?

Answer: _____

10. A triangle has an area of 30 sq in and a base of 2 in. What is its height?

Answer: _____

11. A triangular sail has a base of 20 ft and a height of 9 ft. What is its area?

Answer: _____

12. A trapezoid garden has bases of 10 ft and 3 ft and a height of 10 ft. What is its area?

Answer: _____

Name: **ANSWER KEY**

6th Grade Weekly Math Review Week 29

Solve each problem. Show your work.

1. $4 \times 4 =$ 16

2. $7{,}274 + 770 =$ 8,044

3. Which quadrant is the point (−4, 7) in?

   Answer: Quadrant II

4. GCF of 6 and 4 = 2

5. $27.8 - 1.4 =$ 26.4

6. Which quadrant is the point (−3, 3) in?

   Answer: Quadrant II

7. $11.6 - 5.3 =$ 6.3

8. $4.9 + 13.61 =$ 18.51

9. A triangle has an area of 30 sq in and a base of 3 in. What is its height?

   Answer: 20 in

10. A triangle has an area of 30 sq in and a base of 2 in. What is its height?

    Answer: 30 in

11. A triangular sail has a base of 20 ft and a height of 9 ft. What is its area?

    Answer: 90 sq ft

12. A trapezoid garden has bases of 10 ft and 3 ft and a height of 10 ft. What is its area?

    Answer: 65 sq ft