Name: _____

# 8th Grade Weekly Math Review Week 2

Solve each problem. Show your work.

1. $0 + 6 =$ _____

2. $4(x - 2) =$ _____

3. $4(x - 3) =$ _____

4. $2x + 5 = -13 \quad x =$ _____

5. $5 + (-9) =$ _____

6. $9 + (-1) =$ _____

7. $7(x + 6) =$ _____

8. $0 + (-5) =$ _____

9. $\sqrt{121} =$ _____

10. $\sqrt{\frac{1}{16}} =$ _____

11. Estimate $\sqrt{19}$ to the nearest tenth.

Answer: _____

12. Estimate $\sqrt{57}$ to the nearest tenth.

Answer: _____

Name: **ANSWER KEY**

# 8th Grade Weekly Math Review Week 2

Solve each problem. Show your work.

1. $0 + 6 =$ 6

2. $4(x - 2) =$ $4x - 8$

3. $4(x - 3) =$ $4x - 12$

4. $2x + 5 = -13 \quad x =$ $-9$

5. $5 + (-9) =$ $-4$

6. $9 + (-1) =$ 8

7. $7(x + 6) =$ $7x + 42$

8. $0 + (-5) =$ $-5$

9. $\sqrt{121} =$ 11

10. $\sqrt{\frac{1}{16}} =$ $\frac{1}{4}$

11. Estimate $\sqrt{19}$ to the nearest tenth.

Answer: 4.4

12. Estimate $\sqrt{57}$ to the nearest tenth.

Answer: 7.5