Name: _____

7th Grade Weekly Math Review Week 13

Solve each problem. Show your work.

1. $8 + 3 \times 5 =$ _____

2. 80% of 90 = _____

3. 2/3 miles in 1/3 hour. Find the unit rate.

   Answer: _____

4. 1/4 miles in 1/4 hour. Find the unit rate.

   Answer: _____

5. 3/4 pounds in 1/2 day. Find the unit rate.

   Answer: _____

6. 3/8 pounds in 1/4 day. Find the unit rate.

   Answer: _____

7. The price of a bike changed from 200 to 120. Find the percent decrease.

   Answer: _____

8. A pair of shoes costs $30.00. It is 20% off. What is the sale price?

   Answer: _____

9. $-\frac{2}{3} + \frac{1}{6} =$ _____

10. $\frac{1}{4} \div \frac{1}{3} =$ _____

11. $-3.4 + (-5.1) =$ _____

12. $-\frac{1}{3} \div \frac{1}{2} =$ _____

Name: **ANSWER KEY**

7th Grade Weekly Math Review Week 13

Solve each problem. Show your work.

1. $8 + 3 \times 5 =$ 23

2. 80% of 90 = 72

3. 2/3 miles in 1/3 hour. Find the unit rate.

   Answer: 2 miles per hour

4. 1/4 miles in 1/4 hour. Find the unit rate.

   Answer: 1 miles per hour

5. 3/4 pounds in 1/2 day. Find the unit rate.

   Answer: $1\frac{1}{2}$ pounds per day

6. 3/8 pounds in 1/4 day. Find the unit rate.

   Answer: $1\frac{1}{2}$ pounds per day

7. The price of a bike changed from 200 to 120. Find the percent decrease.

   Answer: 40% decrease

8. A pair of shoes costs $30.00. It is 20% off. What is the sale price?

   Answer: $24.00

9. $-\frac{2}{3} + \frac{1}{6} =$ $-\frac{1}{2}$

10. $\frac{1}{4} \div \frac{1}{3} =$ $\frac{3}{4}$

11. $-3.4 + (-5.1) =$ -8.5

12. $-\frac{1}{3} \div \frac{1}{2} =$ $-\frac{2}{3}$