Name: _____

6th Grade Weekly Math Review Week 4

Solve each problem. Show your work.

1. $\frac{11}{12} + \frac{5}{8} =$ _____

2. $\frac{1}{6} \times \frac{1}{2} =$ _____

3. $\frac{5}{12} + \frac{3}{4} =$ _____

4. $\frac{1}{6} + \frac{11}{12} =$ _____

5. $\frac{2}{3} + \frac{1}{10} =$ _____

6. $5{,}216 + 704 =$ _____

7. $[2 + (11 - 4)] \times 8 =$ _____

8. $33 - 12 \div 3 =$ _____

9. Find the unit rate: 12 miles in 2 hours.

   Answer: _____

10. Find the unit rate: 30 heartbeats in 5 minutes.

    Answer: _____

11. $3 : 4 = 15 : ?$ $? =$ _____

12. $3 : 4 = 9 : ?$ $? =$ _____

Name: **ANSWER KEY**

6th Grade Weekly Math Review Week 4

Solve each problem. Show your work.

1. $\frac{11}{12} + \frac{5}{8} =$ $1\frac{13}{24}$

2. $\frac{1}{6} \times \frac{1}{2} =$ $\frac{1}{12}$

3. $\frac{5}{12} + \frac{3}{4} =$ $1\frac{1}{6}$

4. $\frac{1}{6} + \frac{11}{12} =$ $1\frac{1}{12}$

5. $\frac{2}{3} + \frac{1}{10} =$ $\frac{23}{30}$

6. $5{,}216 + 704 =$ 5,920

7. $[2 + (11 - 4)] \times 8 =$ 72

8. $33 - 12 \div 3 =$ 29

9. Find the unit rate: 12 miles in 2 hours.

   Answer: 6 miles per hour

10. Find the unit rate: 30 heartbeats in 5 minutes.

    Answer: 6 beats per minute

11. $3 : 4 = 15 : ?$ $? =$ 20

12. $3 : 4 = 9 : ?$ $? =$ 12