Name: _____

6th Grade Weekly Math Review Week 3

Solve each problem. Show your work.

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

2. $\frac{1}{12} + \frac{1}{2} =$ _____

3. $(8 + 8) \times 9 =$ _____

4. $6 + 2 \times [12 - (7 - 1)] =$ _____

5. $3{,}227 - 1{,}605 =$ _____

6. $24 \div 4 =$ _____

7. $6 + 6 \times [15 - (7 - 1)] =$ _____

8. $4{,}274 - 670 =$ _____

9. Find the unit rate: 24 pages in 6 days.

   Answer: _____

10. There are 12 cats and 36 dogs. Write the ratio of dogs to cats in simplest form.

    Answer: _____

11. Find the unit rate: 40 words in 2 minutes.

    Answer: _____

12. There are 18 cups of flour and 6 cups of sugar. Write the ratio of cups of flour to cups of sugar in simplest form.

    Answer: _____

Name: **ANSWER KEY**

6th Grade Weekly Math Review Week 3

Solve each problem. Show your work.

1. $\frac{5}{6} + \frac{4}{5} =$ $1\frac{19}{30}$

2. $\frac{1}{12} + \frac{1}{2} =$ $\frac{7}{12}$

3. $(8 + 8) \times 9 =$ 144

4. $6 + 2 \times [12 - (7 - 1)] =$ 18

5. $3{,}227 - 1{,}605 =$ 1,622

6. $24 \div 4 =$ 6

7. $6 + 6 \times [15 - (7 - 1)] =$ 60

8. $4{,}274 - 670 =$ 3,604

9. Find the unit rate: 24 pages in 6 days.

   Answer: 4 pages per day

10. There are 12 cats and 36 dogs. Write the ratio of dogs to cats in simplest form.

    Answer: 3 : 1

11. Find the unit rate: 40 words in 2 minutes.

    Answer: 20 words per minute

12. There are 18 cups of flour and 6 cups of sugar. Write the ratio of cups of flour to cups of sugar in simplest form.

    Answer: 3 : 1