

Fun w/ Fractions Unit 1 TEST Review

SOLVE.

1. $\frac{3}{4}$ of 16 =

2. $\frac{1}{3}$ of 18 =

3. $\frac{4}{7}$ of 56 =

FILL IN THE MISSING NUMBERS TO MAKE EQUIVALENT FRACTIONS.

4. $\frac{1}{3} = \underline{\quad} = \underline{\quad} = \frac{\quad}{12}$

ADD OR SUBTRACT using rule of 4 when needed.

5. $\frac{2}{3} + \frac{1}{3} = \underline{\quad}$

6. $\frac{5}{7} - \frac{3}{8} = \underline{\quad}$

7. $\frac{6}{11} - \frac{2}{11} = \underline{\quad}$

8. $\frac{2}{5} + \frac{5}{6} = \underline{\quad}$

USE THE RULE OF FOUR TO COMPARE FRACTIONS.

8. $\frac{7}{8} \bigcirc \frac{11}{12}$

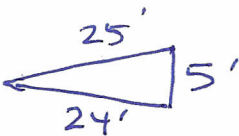
9. $\frac{2}{3} \bigcirc \frac{4}{6}$

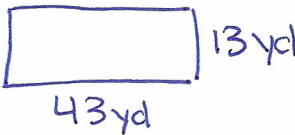
ADD THE FRACTIONS.

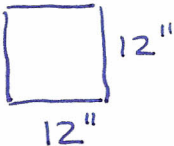
9. $\frac{2}{3} + \frac{3}{5} + \frac{1}{2} =$

FIND THE PERIMETER OF EACH SHAPE.

2/2

10.  $P = \underline{\hspace{2cm}}$

11.  $P = \underline{\hspace{2cm}}$

12.  $P = \underline{\hspace{2cm}}$

Round to the nearest ten.

13. $76 \rightarrow \underline{\hspace{2cm}}$

14. $31 \rightarrow \underline{\hspace{2cm}}$

Round to the nearest hundred.

15. $708 \rightarrow \underline{\hspace{2cm}}$

16. $891 \rightarrow \underline{\hspace{2cm}}$

DIVIDE AND write your remainder as a fraction.

17. $7 \overline{)386}$

18. $9 \overline{)461}$

19. $12 \overline{)503}$

MULTIPLY.

20.
$$\begin{array}{r} 32 \\ \times 97 \\ \hline \end{array}$$

21.
$$\begin{array}{r} 456 \\ \times 82 \\ \hline \end{array}$$

23.
$$\begin{array}{r} 714 \\ \times 63 \\ \hline \end{array}$$