

SUBTRACTING FRACTIONS WITH UNLIKE DENOMINATORS

NAME _____

DATE _____

Riddle 22

What do you say when you meet a two-headed dragon?

What To Do



Solve the subtraction problems below. Write your answers in simplest terms. Match each answer to a letter in the Key. Then write the letter in the space above its problem number to find the answer to the riddle.

1 $\frac{4}{7} - \frac{1}{3} =$ _____

6 $\frac{7}{15} - \frac{3}{8} =$ _____

2 $\frac{5}{8} - \frac{1}{2} =$ _____

7 $\frac{5}{9} - \frac{1}{2} =$ _____

3 $\frac{7}{11} - \frac{1}{4} =$ _____

8 $\frac{4}{15} - \frac{1}{6} =$ _____

4 $\frac{7}{8} - \frac{2}{3} =$ _____

9 $\frac{9}{20} - \frac{2}{8} =$ _____

5 $\frac{9}{10} - \frac{2}{6} =$ _____

10 $\frac{20}{32} - \frac{2}{6} =$ _____

Key

- | | | |
|--------------------------|--------------------------|-------------------------|
| $\frac{13}{120}$ U | $\frac{1}{10}$ E | $\frac{17}{44}$ L |
| $\frac{5}{21}$ E | $\frac{23}{44}$ A | $\frac{3}{8}$ R |
| $\frac{1}{8}$ L | $\frac{11}{120}$ L | $\frac{1}{18}$ H |
| $\frac{7}{24}$ O | $\frac{10}{21}$ M | $\frac{1}{5}$ O |
| $\frac{3}{5}$ P | $\frac{5}{24}$ L | $\frac{17}{30}$ H |

Riddle Answer

" _____ ! _____ !"
 (5) (8) (3) (6) (10) (7) (1) (4) (2) (9)