

**SUBTRACTING FRACTIONS WITH UNLIKE DENOMINATORS**

NAME \_\_\_\_\_

DATE \_\_\_\_\_

Riddle 21

What did the orangutan call his wife?



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  $\frac{7}{10} - \frac{2}{5} =$  \_\_\_\_\_

6  $\frac{10}{24} - \frac{3}{8} =$  \_\_\_\_\_

2  $\frac{3}{4} - \frac{1}{2} =$  \_\_\_\_\_

7  $\frac{28}{36} - \frac{4}{6} =$  \_\_\_\_\_

3  $\frac{5}{6} - \frac{1}{3} =$  \_\_\_\_\_

8  $\frac{7}{16} - \frac{1}{4} =$  \_\_\_\_\_

4  $\frac{13}{15} - \frac{2}{3} =$  \_\_\_\_\_

9  $\frac{48}{50} - \frac{20}{25} =$  \_\_\_\_\_

5  $\frac{9}{12} - \frac{3}{4} =$  \_\_\_\_\_

10  $\frac{20}{42} - \frac{3}{7} =$  \_\_\_\_\_

**Key**

- |                        |                        |                        |
|------------------------|------------------------|------------------------|
| $\frac{1}{24}$ ..... A | $\frac{1}{5}$ ..... E  | $\frac{1}{9}$ ..... P  |
| $\frac{1}{8}$ ..... W  | $\frac{4}{25}$ ..... T | $\frac{3}{5}$ ..... S  |
| $\frac{1}{21}$ ..... S | $\frac{1}{25}$ ..... O | $\frac{5}{16}$ ..... K |
| $\frac{1}{2}$ ..... E  | $\frac{3}{10}$ ..... M | 0 ..... R              |
| $\frac{1}{4}$ ..... M  | $\frac{3}{16}$ ..... I | $\frac{1}{15}$ ..... N |

Riddle Answer

Hi \_\_\_\_\_ - \_\_\_\_\_  
 (10) (7) (5) (8) (1) (3) (2) (6) (9) (4)