

## ADDING MIXED NUMBERS WITH LIKE DENOMINATORS

NAME \_\_\_\_\_

DATE \_\_\_\_\_

### Riddle 17

What is big, gray, and flies straight up?



### What To Do

Solve the addition 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  $1\frac{1}{2} + 1\frac{1}{2} =$  \_\_\_\_\_

⑥  $3\frac{3}{7} + 6\frac{5}{7} =$  \_\_\_\_\_

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

⑦  $8\frac{4}{9} + 5\frac{8}{9} =$  \_\_\_\_\_

③  $5\frac{1}{3} + 3\frac{1}{3} =$  \_\_\_\_\_

⑧  $4\frac{3}{8} + 6\frac{6}{8} =$  \_\_\_\_\_

④  $4\frac{1}{6} + 2\frac{3}{6} =$  \_\_\_\_\_

⑨  $3\frac{7}{9} + 1\frac{6}{9} =$  \_\_\_\_\_

⑤  $1\frac{2}{5} + 6\frac{2}{5} =$  \_\_\_\_\_

⑩  $2\frac{2}{8} + 3\frac{7}{8} =$  \_\_\_\_\_

### Key

11  $\frac{1}{8}$  ..... L

4 ..... T

8  $\frac{2}{3}$  ..... P

6  $\frac{2}{3}$  ..... E

14  $\frac{1}{3}$  ..... N

6  $\frac{1}{8}$  ..... E

2 ..... U

3 ..... O

12 ..... D

16 ..... M

10  $\frac{1}{7}$  ..... C

7  $\frac{4}{5}$  ..... R

5  $\frac{4}{9}$  ..... E

15 ..... K

1 ..... C

### Riddle Answer

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