

**MULTIPLYING MIXED NUMBERS**

NAME \_\_\_\_\_

DATE \_\_\_\_\_

Riddle 34

What do you call cows that can't produce milk?



What To Do

Solve the multiplication 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  $1\frac{3}{5} \times 2\frac{1}{2} =$  \_\_\_\_\_

⑥  $3\frac{2}{3} \times 5\frac{1}{4} =$  \_\_\_\_\_

②  $4\frac{1}{5} \times 6\frac{2}{3} =$  \_\_\_\_\_

⑦  $6\frac{4}{5} \times 3\frac{3}{4} =$  \_\_\_\_\_

③  $8\frac{1}{4} \times 2\frac{2}{9} =$  \_\_\_\_\_

⑧  $7\frac{1}{3} \times 9\frac{3}{6} =$  \_\_\_\_\_

④  $5\frac{5}{6} \times 6\frac{3}{5} =$  \_\_\_\_\_

⑨  $4\frac{7}{8} \times 1\frac{1}{3} =$  \_\_\_\_\_

⑤  $2\frac{6}{8} \times 8\frac{2}{11} =$  \_\_\_\_\_

⑩  $8\frac{1}{2} \times 2\frac{2}{3} =$  \_\_\_\_\_

**Key**

$22\frac{1}{2}$ ..... D	$22\frac{2}{3}$ ..... I	$4\frac{7}{24}$ ..... W
$2\frac{3}{10}$ ..... G	12 ..... O	$25\frac{1}{2}$ ..... U
$38\frac{1}{2}$ ..... U	$69\frac{2}{3}$ ..... R	9 ..... K
$24\frac{2}{15}$ ..... T	$18\frac{1}{3}$ ..... D	28 ..... E
4 ..... L	$19\frac{1}{4}$ ..... A	$6\frac{1}{2}$ ..... F

Riddle Answer

7
3
5
2
8
9
6
10
1
4
res