

NAME _____

DATE _____

Riddle 30

What is a frog's favorite shoe?

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 $\frac{1}{2} \times \frac{1}{3} =$ _____

6 $\frac{2}{9} \times \frac{1}{2} =$ _____

2 $\frac{3}{4} \times \frac{1}{7} =$ _____

7 $\frac{2}{4} \times \frac{3}{7} =$ _____

3 $\frac{2}{5} \times \frac{3}{8} =$ _____

8 $\frac{3}{4} \times \frac{2}{6} =$ _____

4 $\frac{4}{7} \times \frac{2}{3} =$ _____

9 $\frac{6}{9} \times \frac{3}{5} =$ _____

5 $\frac{1}{8} \times \frac{5}{6} =$ _____

10 $\frac{3}{8} \times \frac{5}{7} =$ _____

Key

$\frac{1}{9}$ T

$\frac{18}{56}$ F

$\frac{3}{28}$ A

$\frac{8}{21}$ A

$\frac{2}{5}$ D

$\frac{1}{8}$ H

$\frac{7}{48}$ E

$\frac{3}{14}$ N

$\frac{5}{48}$ A

$\frac{3}{20}$ D

$\frac{8}{23}$ G

$\frac{3}{4}$ I

$\frac{1}{6}$ O

$\frac{15}{56}$ S

$\frac{1}{4}$ L

Riddle Answer

An open-

6

1

4

9

10

2

7

3

5

8

MULTIPLYING FRACTIONS BY FRACTIONS

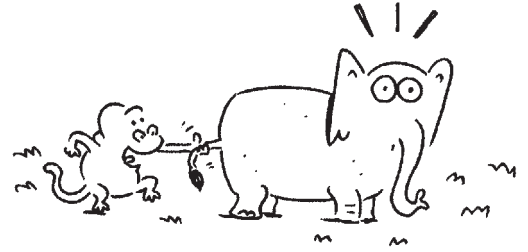
NAME _____

DATE _____

Riddle 31

What did the elephant say
when his tail was grabbed?

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 $\frac{4}{9} \times \frac{3}{4} =$ _____

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

2 $\frac{5}{7} \times \frac{2}{3} =$ _____

7 $\frac{4}{7} \times \frac{9}{11} =$ _____

3 $\frac{9}{10} \times \frac{6}{8} =$ _____

8 $\frac{7}{8} \times \frac{2}{9} =$ _____

4 $\frac{8}{9} \times \frac{6}{7} =$ _____

9 $\frac{2}{3} \times \frac{5}{8} =$ _____

5 $\frac{2}{5} \times \frac{4}{5} =$ _____

10 $\frac{3}{4} \times \frac{5}{6} =$ _____

Key

$\frac{16}{21}$ O

$\frac{2}{3}$ C

$\frac{7}{24}$ F

$\frac{5}{12}$ M

$\frac{5}{8}$ E

$\frac{10}{21}$ N

$\frac{34}{77}$ A

$\frac{8}{25}$ H

$\frac{3}{8}$ K

$\frac{1}{3}$ T

$\frac{36}{77}$ D

$\frac{9}{24}$ I

$\frac{27}{40}$ E

$\frac{7}{12}$ L

$\frac{7}{36}$ E

Riddle Answer

"That's

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