

# A Special Kind of Scientist

Scientists who study birds are called ornithologists. Scientists who study insects are known as entomologists. What are scientists who study reptiles called?



**Answer:**

6 9 3 12 1 10 5 8 4 14 2 11 13 7

To answer the question, match each decimal with its equivalent fraction in the Answer Box. Write the letter of the fraction in the space above the problem number. (Note: Fractions are in simplest form.)

**1** 0.3 = \_\_\_\_\_

**8** 4.7 = \_\_\_\_\_

**2** 1.29 = \_\_\_\_\_

**9** 0.59 = \_\_\_\_\_

**3** 0.2 = \_\_\_\_\_

**10** 5.45 = \_\_\_\_\_

**4** 6.7 = \_\_\_\_\_

**11** 0.05 = \_\_\_\_\_

**5** 0.009 = \_\_\_\_\_

**12** 0.875 = \_\_\_\_\_

**6** 5.75 = \_\_\_\_\_

**13** 0.030 = \_\_\_\_\_

**7** 0.50 = \_\_\_\_\_

**14** 0.22 = \_\_\_\_\_

## Answer Box

O.  $\frac{9}{1,000}$  R.  $\frac{1}{5}$

L.  $4\frac{7}{10}$  S.  $\frac{1}{2}$

T.  $\frac{3}{100}$  I.  $1\frac{29}{100}$

P.  $\frac{7}{8}$  G.  $\frac{11}{50}$

E.  $\frac{3}{10}$  T.  $5\frac{9}{20}$

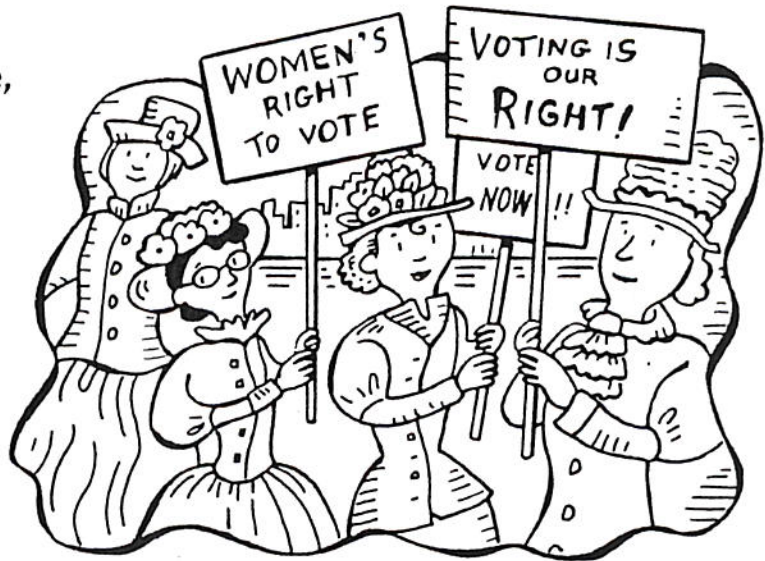
H.  $5\frac{3}{4}$  O.  $6\frac{7}{10}$

E.  $\frac{59}{100}$  S.  $\frac{1}{20}$

# Leading the Way

Changing Fractions  
to Decimals

This woman led the struggle to gain the right for women to vote, which finally became law with passage of the 19th Amendment (August 26, 1920). Who was she?



**Answer:**

$\frac{12}{10} \quad \frac{8}{7} \quad \frac{4}{1} \quad \frac{11}{13} \quad \frac{3}{6} \quad \frac{5}{2}$

$\frac{10}{10} \quad \frac{7}{7} \quad \frac{1}{1} \quad \frac{13}{13} \quad \frac{6}{6} \quad \frac{2}{2} \quad \frac{9}{9}$

To answer the question, match each fraction with its equivalent decimal in the Answer Box. Write the letter of the decimal in the space above the problem number.

**1**  $\frac{5}{4} =$  \_\_\_\_\_

**8**  $\frac{1}{8} =$  \_\_\_\_\_

**2**  $\frac{2}{5} =$  \_\_\_\_\_

**9**  $\frac{7}{25} =$  \_\_\_\_\_

**3**  $1\frac{7}{10} =$  \_\_\_\_\_

**10**  $\frac{15}{50} =$  \_\_\_\_\_

**4**  $\frac{3}{8} =$  \_\_\_\_\_

**11**  $\frac{5}{16} =$  \_\_\_\_\_

**5**  $\frac{7}{5} =$  \_\_\_\_\_

**12**  $\frac{86}{200} =$  \_\_\_\_\_

**6**  $\frac{11}{8} =$  \_\_\_\_\_

**13**  $1\frac{7}{100} =$  \_\_\_\_\_

**7**  $\frac{37}{100} =$  \_\_\_\_\_

## Answer Box

O. 1.375

U. 0.125

N. 1.7

S. 0.375

A. 0.3

N. 0.4

A. 0.3125

S. 0.43

T. 1.25

B. 1.4

N. 0.37

Y. 0.28

H. 1.07