

Name: \_\_\_\_\_ Date: \_\_\_\_\_



Find the fractional value of each of the numbers below.

(1) What is  $\frac{1}{2}$  of 100? \_\_\_\_\_

(2) What is  $\frac{2}{3}$  of 90? \_\_\_\_\_

(3) What is  $\frac{17}{35}$  of 105? \_\_\_\_\_

(4) What is  $\frac{5}{7}$  of 56? \_\_\_\_\_

(5) What is  $\frac{2}{3}$  of 60? \_\_\_\_\_

(6) What is  $\frac{8}{9}$  of 45? \_\_\_\_\_

(7) What is  $\frac{1}{3}$  of 36? \_\_\_\_\_

(8) What is  $\frac{2}{7}$  of 35? \_\_\_\_\_

(9) What is  $\frac{1}{2}$  of 42? \_\_\_\_\_

(10) What is  $\frac{3}{5}$  of 30? \_\_\_\_\_

(11) What is  $\frac{1}{4}$  of 48? \_\_\_\_\_

(12) What is  $\frac{5}{14}$  of 140? \_\_\_\_\_

(13) What is  $\frac{1}{14}$  of 42? \_\_\_\_\_

(14) What is  $\frac{5}{9}$  of 54? \_\_\_\_\_

(15) What is  $\frac{1}{2}$  of 40? \_\_\_\_\_

(16) What is  $\frac{2}{15}$  of 75? \_\_\_\_\_

(17) What is  $\frac{9}{10}$  of 120? \_\_\_\_\_

(18) What is  $\frac{1}{12}$  of 72? \_\_\_\_\_

(19) What is  $\frac{1}{5}$  of 50? \_\_\_\_\_

(20) What is  $\frac{8}{21}$  of 42? \_\_\_\_\_

(21) What is  $\frac{1}{2}$  of 84? \_\_\_\_\_

(22) What is  $\frac{2}{3}$  of 63? \_\_\_\_\_

# Fractions of Numbers

## ANSWER KEY



Find the fractional value of each of the numbers below.

(1) What is  $\frac{1}{2}$  of 100?

50

(3) What is  $\frac{17}{35}$  of 105?

51

(5) What is  $\frac{2}{3}$  of 60?

40

(7) What is  $\frac{1}{3}$  of 36?

12

(9) What is  $\frac{1}{2}$  of 42?

21

(11) What is  $\frac{1}{4}$  of 48?

12

(13) What is  $\frac{1}{14}$  of 42?

3

(15) What is  $\frac{1}{2}$  of 40?

20

(17) What is  $\frac{9}{10}$  of 120?

108

(19) What is  $\frac{1}{5}$  of 50?

10

(21) What is  $\frac{1}{2}$  of 84?

42

(2) What is  $\frac{2}{3}$  of 90?

60

(4) What is  $\frac{5}{7}$  of 56?

40

(6) What is  $\frac{8}{9}$  of 45?

40

(8) What is  $\frac{2}{7}$  of 35?

10

(10) What is  $\frac{3}{5}$  of 30?

18

(12) What is  $\frac{5}{14}$  of 140?

50

(14) What is  $\frac{5}{9}$  of 54?

30

(16) What is  $\frac{2}{15}$  of 75?

10

(18) What is  $\frac{1}{12}$  of 72?

6

(20) What is  $\frac{8}{21}$  of 42?

16

(22) What is  $\frac{2}{3}$  of 63?

42