

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

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

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

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Working with fractions and whole numbers.

1) Find  $\frac{2}{3}$  of 60 =

11) 294 is  $\frac{7}{10}$  of what number?

2) 18 is  $\frac{3}{4}$  of what number?

12) Find  $\frac{1}{3}$  of 12 =

3) Find  $\frac{1}{5}$  of 20 =

13) Find  $\frac{1}{5}$  of 15 =

4) Find  $\frac{1}{3}$  of 27 =

14) Find  $\frac{3}{10}$  of 210 =

5) Find  $\frac{1}{3}$  of 33 =

15) Find  $\frac{1}{10}$  of 100 =

6) 3 is  $\frac{1}{5}$  of what number?

16) 28 is  $\frac{2}{4}$  of what number?

7) 8 is  $\frac{1}{10}$  of what number?

17) 12 is  $\frac{1}{5}$  of what number?

8) Find  $\frac{3}{10}$  of 150 =

18) Find  $\frac{3}{4}$  of 132 =

9) 20 is  $\frac{2}{4}$  of what number?

19) 2 is  $\frac{1}{3}$  of what number?

10) 6 is  $\frac{1}{5}$  of what number?

20) 72 is  $\frac{3}{4}$  of what number?

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

Working with fractions and whole numbers.

1) Find  $\frac{2}{3}$  of 60 =  
40

11) 294 is  $\frac{7}{10}$  of what number?  
420

2) 18 is  $\frac{3}{4}$  of what number?  
24

12) Find  $\frac{1}{3}$  of 12 =  
4

3) Find  $\frac{1}{5}$  of 20 =  
4

13) Find  $\frac{1}{5}$  of 15 =  
3

4) Find  $\frac{1}{3}$  of 27 =  
9

14) Find  $\frac{3}{10}$  of 210 =  
63

5) Find  $\frac{1}{3}$  of 33 =  
11

15) Find  $\frac{1}{10}$  of 100 =  
10

6) 3 is  $\frac{1}{5}$  of what number?  
15

16) 28 is  $\frac{2}{4}$  of what number?  
56

7) 8 is  $\frac{1}{10}$  of what number?  
80

17) 12 is  $\frac{1}{5}$  of what number?  
60

8) Find  $\frac{3}{10}$  of 150 =  
45

18) Find  $\frac{3}{4}$  of 132 =  
99

9) 20 is  $\frac{2}{4}$  of what number?  
40

19) 2 is  $\frac{1}{3}$  of what number?  
6

10) 6 is  $\frac{1}{5}$  of what number?  
30

20) 72 is  $\frac{3}{4}$  of what number?  
96