

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

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

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

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

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Working with fractions and whole numbers.

1) 12 is  $\frac{1}{4}$  of what number?

11) 98 is  $\frac{7}{10}$  of what number?

2) 11 is  $\frac{1}{3}$  of what number?

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

3) Find  $\frac{1}{3}$  of 21 =

13) Find  $\frac{2}{5}$  of 80 =

4) 99 is  $\frac{3}{10}$  of what number?

14) 27 is  $\frac{3}{8}$  of what number?

5) 10 is  $\frac{1}{4}$  of what number?

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

6) 9 is  $\frac{1}{8}$  of what number?

16) Find  $\frac{3}{4}$  of 24 =

7) Find  $\frac{2}{3}$  of 30 =

17) 63 is  $\frac{3}{10}$  of what number?

8) 72 is  $\frac{3}{5}$  of what number?

18) Find  $\frac{3}{5}$  of 135 =

9) Find  $\frac{1}{8}$  of 24 =

19) 64 is  $\frac{4}{10}$  of what number?

10) Find  $\frac{3}{8}$  of 144 =

20) Find  $\frac{1}{4}$  of 24 =

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Working with fractions and whole numbers.

1) 12 is  $\frac{1}{4}$  of what number?  
48

11) 98 is  $\frac{7}{10}$  of what number?  
140

2) 11 is  $\frac{1}{3}$  of what number?  
33

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

3) Find  $\frac{1}{3}$  of 21 =  
7

13) Find  $\frac{2}{5}$  of 80 =  
32

4) 99 is  $\frac{3}{10}$  of what number?  
330

14) 27 is  $\frac{3}{8}$  of what number?  
72

5) 10 is  $\frac{1}{4}$  of what number?  
40

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

6) 9 is  $\frac{1}{8}$  of what number?  
72

16) Find  $\frac{3}{4}$  of 24 =  
18

7) Find  $\frac{2}{3}$  of 30 =  
20

17) 63 is  $\frac{3}{10}$  of what number?  
210

8) 72 is  $\frac{3}{5}$  of what number?  
120

18) Find  $\frac{3}{5}$  of 135 =  
81

9) Find  $\frac{1}{8}$  of 24 =  
3

19) 64 is  $\frac{4}{10}$  of what number?  
160

10) Find  $\frac{3}{8}$  of 144 =  
54

20) Find  $\frac{1}{4}$  of 24 =  
6