

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

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

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

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

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Working with fractions and whole numbers.

1) 12 is  $\frac{1}{8}$  of what number?

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

2) Find  $\frac{1}{8}$  of 64 =

12) Find  $\frac{3}{10}$  of 180 =

3) 20 is  $\frac{2}{5}$  of what number?

13) 324 is  $\frac{6}{8}$  of what number?

4) 36 is  $\frac{3}{4}$  of what number?

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

5) Find  $\frac{8}{10}$  of 800 =

15) Find  $\frac{3}{5}$  of 30 =

6) 288 is  $\frac{6}{10}$  of what number?

16) Find  $\frac{6}{8}$  of 528 =

7) Find  $\frac{2}{4}$  of 88 =

17) 6 is  $\frac{1}{5}$  of what number?

8) 12 is  $\frac{2}{3}$  of what number?

18) Find  $\frac{3}{4}$  of 144 =

9) 7 is  $\frac{1}{5}$  of what number?

19) 4 is  $\frac{1}{4}$  of what number?

10) 8 is  $\frac{2}{10}$  of what number?

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

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Working with fractions and whole numbers.

1) 12 is  $\frac{1}{8}$  of what number?  
96

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

2) Find  $\frac{1}{8}$  of 64 =  
8

12) Find  $\frac{3}{10}$  of 180 =  
54

3) 20 is  $\frac{2}{5}$  of what number?  
50

13) 324 is  $\frac{6}{8}$  of what number?  
432

4) 36 is  $\frac{3}{4}$  of what number?  
48

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

5) Find  $\frac{8}{10}$  of 800 =  
640

15) Find  $\frac{3}{5}$  of 30 =  
18

6) 288 is  $\frac{6}{10}$  of what number?  
480

16) Find  $\frac{6}{8}$  of 528 =  
396

7) Find  $\frac{2}{4}$  of 88 =  
44

17) 6 is  $\frac{1}{5}$  of what number?  
30

8) 12 is  $\frac{2}{3}$  of what number?  
18

18) Find  $\frac{3}{4}$  of 144 =  
108

9) 7 is  $\frac{1}{5}$  of what number?  
35

19) 4 is  $\frac{1}{4}$  of what number?  
16

10) 8 is  $\frac{2}{10}$  of what number?  
40

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