

Name : _____

Score : _____

Teacher : _____

Date : _____

Working with fractions and whole numbers.

1) 324 is $\frac{6}{8}$ of what number?

11) 80 is $\frac{4}{5}$ of what number?

2) Find $\frac{4}{6}$ of 288 =

12) 48 is $\frac{2}{4}$ of what number?

3) 96 is $\frac{4}{6}$ of what number?

13) 32 is $\frac{4}{10}$ of what number?

4) Find $\frac{1}{3}$ of 18 =

14) Find $\frac{10}{12}$ of 1080 =

5) 32 is $\frac{2}{3}$ of what number?

15) Find $\frac{3}{4}$ of 96 =

6) 343 is $\frac{7}{12}$ of what number?

16) Find $\frac{9}{10}$ of 900 =

7) Find $\frac{7}{8}$ of 112 =

17) Find $\frac{2}{10}$ of 100 =

8) 63 is $\frac{3}{5}$ of what number?

18) Find $\frac{5}{8}$ of 160 =

9) Find $\frac{3}{5}$ of 45 =

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

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

20) 44 is $\frac{2}{6}$ of what number?



Name : _____

Score : _____

Teacher : _____

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Working with fractions and whole numbers.

1) 324 is $\frac{6}{8}$ of what number?
432

11) 80 is $\frac{4}{5}$ of what number?
100

2) Find $\frac{4}{6}$ of 288 =
192

12) 48 is $\frac{2}{4}$ of what number?
96

3) 96 is $\frac{4}{6}$ of what number?
144

13) 32 is $\frac{4}{10}$ of what number?
80

4) Find $\frac{1}{3}$ of 18 =
6

14) Find $\frac{10}{12}$ of 1080 =
900

5) 32 is $\frac{2}{3}$ of what number?
48

15) Find $\frac{3}{4}$ of 96 =
72

6) 343 is $\frac{7}{12}$ of what number?
588

16) Find $\frac{9}{10}$ of 900 =
810

7) Find $\frac{7}{8}$ of 112 =
98

17) Find $\frac{2}{10}$ of 100 =
20

8) 63 is $\frac{3}{5}$ of what number?
105

18) Find $\frac{5}{8}$ of 160 =
100

9) Find $\frac{3}{5}$ of 45 =
27

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

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

20) 44 is $\frac{2}{6}$ of what number?
132

