LEVEL 1 · SHEET A

Fractions

Name _____ Date _____

The bottom number names the parts, the top number counts them.

Simplify

Divide top and bottom until nothing divides both.

1 $\frac{10}{15}$ = _____

2 $\frac{8}{20}$ = _____

3 $\frac{15}{18}$ = _____

4 $\frac{15}{21}$ = _____

5 $\frac{4}{8}$ = _____

6 $\frac{9}{15}$ = _____

7 $\frac{4}{12}$ = _____

8 $\frac{6}{21}$ = _____

9 $\frac{6}{8}$ = _____

10 $\frac{5}{25}$ = _____

11 $\frac{5}{10}$ = _____

12 $\frac{5}{30}$ = _____

A fraction of a number

Divide by the bottom, multiply by the top.

13 $\frac{1}{3}$ of 9 = _____

14 $\frac{2}{3}$ of 6 = _____

15 $\frac{3}{5}$ of 20 = _____

16 $\frac{7}{8}$ of 40 = _____

17 $\frac{1}{2}$ of 8 = _____

18 $\frac{1}{2}$ of 12 = _____

19 $\frac{3}{10}$ of 20 = _____

20 $\frac{2}{5}$ of 20 = _____

21 $\frac{7}{8}$ of 32 = _____

22 $\frac{1}{5}$ of 20 = _____

23 $\frac{1}{2}$ of 10 = _____

24 $\frac{1}{10}$ of 40 = _____