LEVEL 1 · SHEET B

Fractions

Name _____ Date _____

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

Simplify

Divide top and bottom until nothing divides both.

1 $\frac{25}{35}$ = _____

2 $\frac{2}{6}$ = _____

3 $\frac{15}{35}$ = _____

4 $\frac{20}{24}$ = _____

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

6 $\frac{4}{10}$ = _____

7 $\frac{15}{21}$ = _____

8 $\frac{3}{21}$ = _____

9 $\frac{4}{14}$ = _____

10 $\frac{4}{32}$ = _____

11 $\frac{2}{10}$ = _____

12 $\frac{35}{40}$ = _____

A fraction of a number

Divide by the bottom, multiply by the top.

13 $\frac{5}{8}$ of 16 = _____

14 $\frac{3}{5}$ of 20 = _____

15 $\frac{3}{5}$ of 45 = _____

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

17 $\frac{3}{8}$ of 16 = _____

18 $\frac{2}{5}$ of 15 = _____

19 $\frac{2}{5}$ of 45 = _____

20 $\frac{1}{8}$ of 24 = _____

21 $\frac{1}{4}$ of 32 = _____

22 $\frac{1}{4}$ of 16 = _____

23 $\frac{4}{5}$ of 25 = _____

24 $\frac{7}{10}$ of 50 = _____