

Name: _____ Date: _____

Fractional Parts of a Set

As you solve these, remember the shortcut method:
WHOLE \div DENOMINATOR \times NUMERATOR

Caroline's Problem:

How much is $\frac{2}{6}$ of 24? _____

Charlotte's Problem:

How much is $\frac{4}{8}$ of 16? _____

Jack's Problem:

How much is $\frac{2}{33}$ of 66? _____

Sophie's Problem:

How much is $\frac{5}{8}$ of 16? _____

Will F's Problem:

How much is $\frac{4}{5}$ of 20? _____

Nicholas's Problem:

How much is $\frac{9}{15}$ of 75? _____

Sophia's Problem:

How much is $\frac{3}{11}$ of 55? _____

Connor's Problem:

How much is $\frac{5}{9}$ of 72? _____

Chris's Problem:

How much is $\frac{6}{7}$ of 35? _____

Mr. Wartik's Problem:

How much is $\frac{2}{9}$ of 81? _____

Sam's super challenge:

How much is $\frac{4}{6}$ of 228? _____

Grace's super challenge:

How much is $\frac{5}{12}$ of 144? _____