Math Practice - Grade 4

M9 Multiply a fraction by a whole number - Whole number times a unit fraction

M9 4.NF.B.4, 4.NF.B.4a, 4.NF.B.4b, 4.NF.B.4c

Name: _____ Date: _____

Multiply. Write the answer as a fraction or a mixed number.

Example: Multiply.

How: A unit fraction is one part. Count that part as many times as the whole number says, then write the total as a fraction or a mixed number.

$9 \times \frac{1}{12} = \frac{3}{4}$

1

$3 \times \frac{1}{3} = \square$

2

$9 \times \frac{1}{5} = \square\frac{\square}{\square}$

3

$5 \times \frac{1}{4} = \square\frac{\square}{\square}$

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Name: _____ Date: _____

Multiply. Write the answer as a fraction or a mixed number.

Example: Multiply.

How: A unit fraction is one part. Count that part as many times as the whole number says, then write the total as a fraction or a mixed number.

$8 \times \frac{1}{12} = \frac{2}{3}$

1

$5 \times \frac{1}{5} = \square$

2

$3 \times \frac{1}{7} = \frac{\square}{\square}$

3

$7 \times \frac{1}{8} = \frac{\square}{\square}$

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M9 4.NF.B.4, 4.NF.B.4a, 4.NF.B.4b, 4.NF.B.4c

Name: _____ Date: _____

Multiply. Write the answer as a fraction or a mixed number.

Example: Multiply.

How: A unit fraction is one part. Count that part as many times as the whole number says, then write the total as a fraction or a mixed number.

$7 \times \frac{1}{3} = 2\frac{1}{3}$

1

$6 \times \frac{1}{12} = \frac{\square}{\square}$

2

$8 \times \frac{1}{7} = \square\frac{\square}{\square}$

3

$2 \times \frac{1}{9} = \frac{\square}{\square}$