Math Practice - Grade 4

M7 Equivalent fractions and comparing fractions - Equivalent fractions

M7 4.NF.A.1, 4.NF.A.2

Name: _____ Date: _____

Find the missing numerator or denominator.

Example: Find the missing numerator or denominator.

How: The top and bottom are multiplied by the same number. Whatever multiplies the bottom also multiplies the top.

$$\frac{11}{12} = \frac{\boxed{44}}{48}$$

1

$$\frac{2}{3} = \frac{4}{\square}$$

2

$$\frac{1}{3} = \frac{\square}{6}$$

3

$$\frac{8}{12} = \frac{\square}{48}$$

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Name: _____ Date: _____

Find the missing numerator or denominator.

Example: Find the missing numerator or denominator.

How: The top and bottom are multiplied by the same number. Whatever multiplies the bottom also multiplies the top.

$$\frac{7}{8} = \frac{35}{\boxed{40}}$$

1

$$\frac{2}{3} = \frac{\square}{30}$$

2

$$\frac{6}{8} = \frac{12}{\square}$$

3

$$\frac{6}{8} = \frac{18}{\square}$$

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Name: _____ Date: _____

Find the missing numerator or denominator.

Example: Find the missing numerator or denominator.

How: The top and bottom are multiplied by the same number. Whatever multiplies the bottom also multiplies the top.

$$\frac{3}{8} = \frac{6}{\boxed{16}}$$

1

$$\frac{2}{6} = \frac{\square}{12}$$

2

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

3

$$\frac{6}{8} = \frac{30}{\square}$$