Math Practice - Grade 5

M8 Divide unit fractions and whole numbers - Divide a whole number by a unit fraction

M8 5.NF.B.7, 5.NF.B.7a, 5.NF.B.7b, 5.NF.B.7c

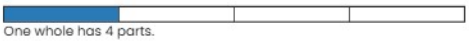
Name: _____ Date: _____

Divide. Write the answer in the box.

Example: Divide.

How: Count how many unit fraction parts fit in the whole number. Each whole holds as many parts as the bottom number, so multiply.

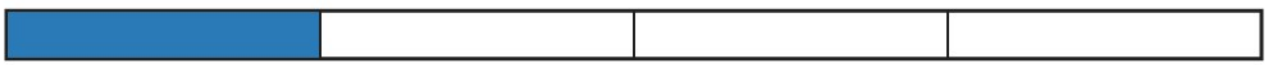
$2 \; / \; \frac{1}{4} = 8$



One whole has 4 parts.

1

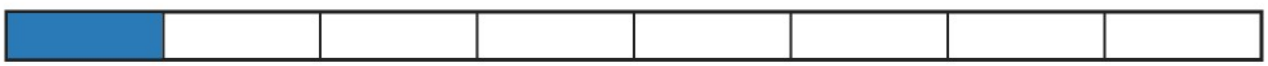
$$4 \; / \; \frac{1}{4} = \square$$



One whole has 4 parts.

2

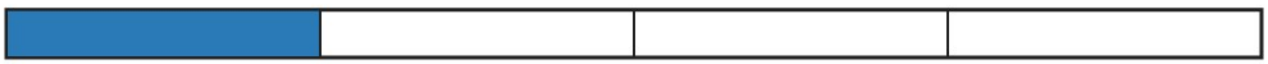
$$6 \; / \; \frac{1}{8} = \square$$



One whole has 8 parts.

3

$$3 \; / \; \frac{1}{4} = \square$$



One whole has 4 parts.

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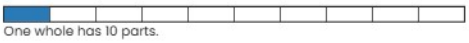
Divide. Write the answer in the box.

Example: Divide.

How: Count how many unit fraction parts fit in the whole number. Each whole holds as many parts as the bottom number, so multiply.

$8 \;/\; \frac{1}{10} = 80$



One whole has 10 parts.

1

$$6 \;/\; \frac{1}{2} = \square$$



One whole has 2 parts.

2

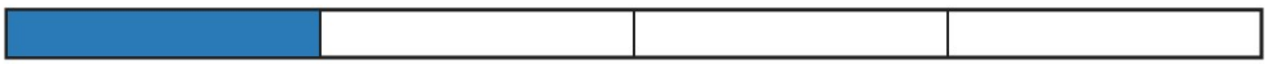
$$2 \;/\; \frac{1}{11} = \square$$



One whole has 11 parts.

3

$$9 \;/\; \frac{1}{4} = \square$$



One whole has 4 parts.

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Name: _____ Date: _____

Divide. Write the answer in the box.

Example: Divide.

How: Count how many unit fraction parts fit in the whole number. Each whole holds as many parts as the bottom number, so multiply.

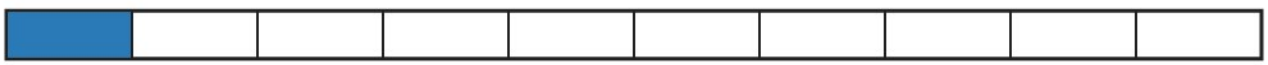
$7 \;/\; \frac{1}{11} = 77$



One whole has 11 parts.

1

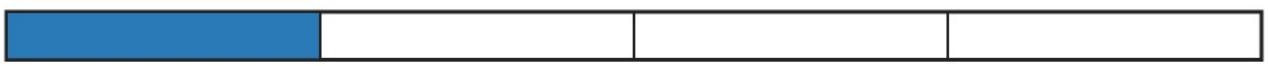
$$2 \;/\; \frac{1}{10} = \square$$



One whole has 10 parts.

2

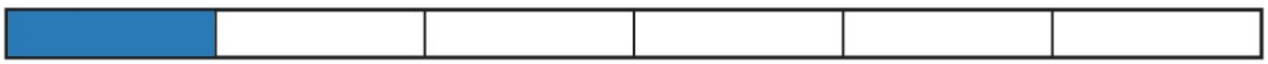
$$8 \;/\; \frac{1}{4} = \square$$



One whole has 4 parts.

3

$$8 \;/\; \frac{1}{6} = \square$$



One whole has 6 parts.