

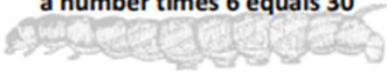
Translate Words to Equations

Name _____

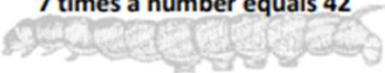
Date _____

1. Match the words to the correct equation.

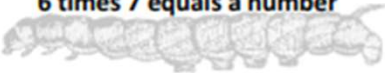
a number times 6 equals 30



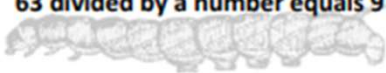
7 times a number equals 42



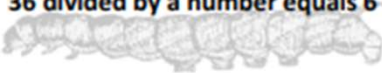
6 times 7 equals a number



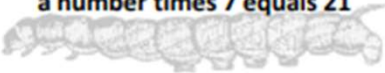
63 divided by a number equals 9



36 divided by a number equals 6



a number times 7 equals 21



$$n \times 7 = 21$$

$$n \times 6 = 30$$

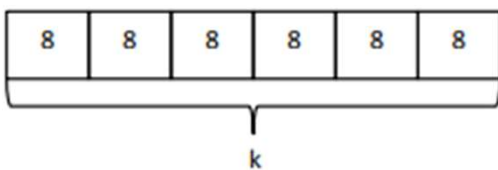
$$6 \times 7 = n$$

$$7 \times n = 42$$

$$36 \div n = 6$$

$$63 \div n = 9$$

2. Write an equation to represent the tape diagram below and solve for the unknown.



Equation: _____

Translate Words to Equations

1. Match the words to the correct equation.

a number times 6 equals 30

7 times a number equals 42

6 times 7 equals a number

63 divided by a number equals 9

36 divided by a number equals 6

a number times 7 equals 21

$n \times 7 = 21$

$n \times 6 = 30$

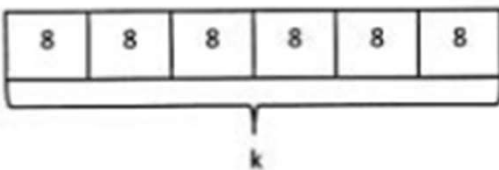
$6 \times 7 = n$

$7 \times n = 42$

$36 \div n = 6$

$63 \div n = 9$

2. Write an equation to represent the tape diagram below and solve for the unknown.



Equation: $6 \times 8 = k$ $k = 48$