

PRACTICE 2: LESSON 4.1 – READING GRAPHS & INTERPRETING SLOPE

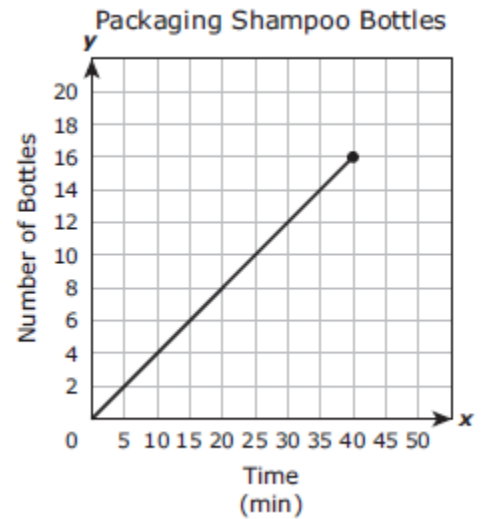
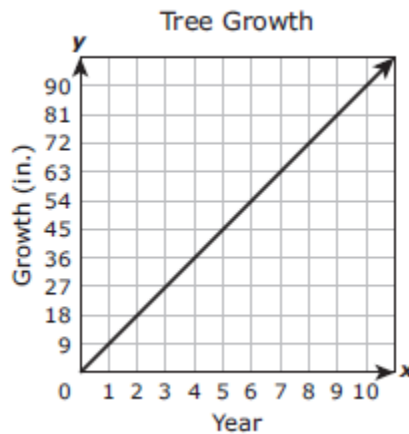
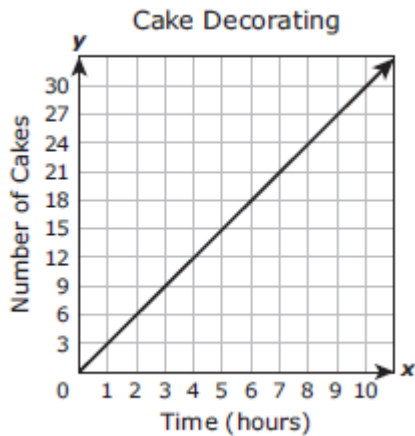
Name: _____

Learning Goal: I can understand the key parts of a graph and use them to describe the **slope** of the relationship.

Meta de Aprendizaje: Puedo entender las partes principales de un gráfico y utilizarlos para describir la **pendiente** de la relación.

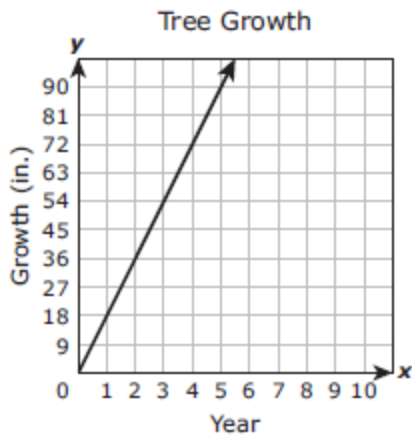
Language Goal: I can write a description of the **slope** of a relationship as a rate of change.

Lenguaje Objetivo: Puedo escribir una descripción de la **pendiente** de una relación como una tasa de cambio.



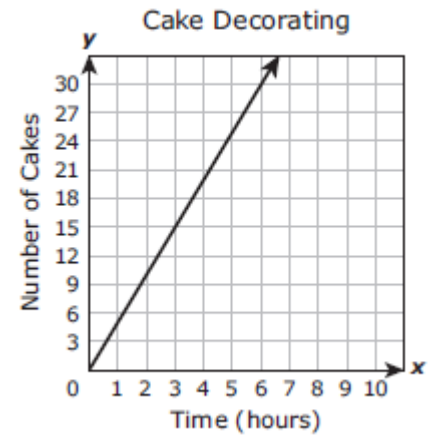
Slope	Label for x-coordinate	Label for y-coordinate	Unit Rate

Why are the relationships proportional? _____



Car Rental

Number of Miles, m	Total Amount Charged, c
5	\$30.50
10	\$31.00
15	\$31.50
20	\$32.00



Slope	Label for x-coordinate	Label for y-coordinate	Unit Rate

QUICK REVIEW!

- Order the following list of numbers in **descending order**.
Ordenar la siguiente lista de números en orden descendente.

$$-12, 0, -5, -30$$

- Solve these equations (*Resolver estas ecuaciones*):

$$x - 9 = 1.5x - 3$$



$$9 - x = 2x$$

