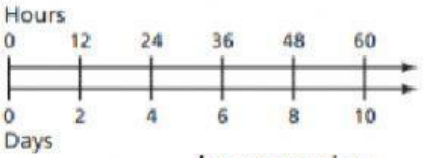
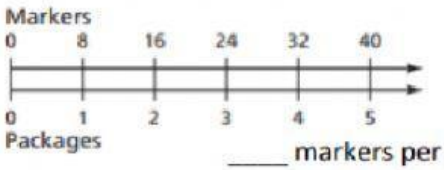
Find the unit rate for the situation.



_____ hours per day



_____ markers per package

250 words in 5 minutes _____ words per minute

$1.98 for 6 bananas $_____ per banana

20 meters in 4 seconds _____ meters per second

400 miles on 20 gallons _____ per gallon

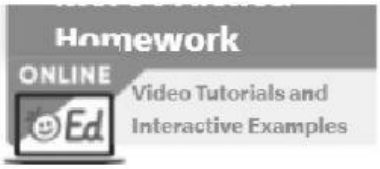
Determine which is the better buy: A or B.

Hand Soap	A	B
Cost (dollars)	1	4
Fluid ounces	8	50

Beef	A	B
Cost (dollars)	7.38	9.57
Pounds	2	3

Compare Ratios and Rates



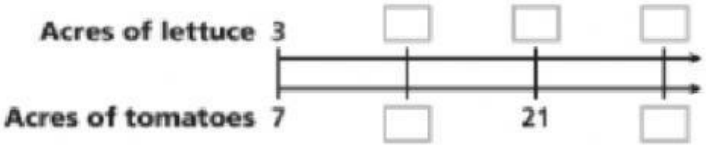




1. Two farms grow lettuce and tomatoes as shown on the labels.

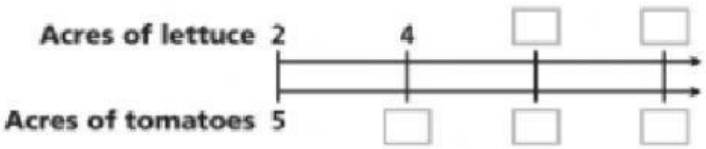
A. Complete the double number line to find equivalent ratios to 3 acres of lettuce to 7 acres of tomatoes.

Brookberry Farms



B. Complete the double number line to find equivalent ratios to 2 acres of lettuce to 5 acres of tomatoes.

Madsen Farms



C. Which farm has a greater ratio of acres of lettuce to acres of tomatoes? How do you know?

_____

LIVEWORKSHEETS

Write the ratio in simplest form.

bottles to cans



___ : ___

forks to spoons



___ : ___

apples to pears



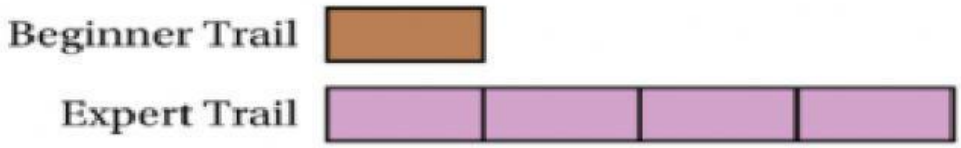
___ : ___

golf balls to golf tees



___ : ___

15) The tape diagram models the lengths of two snowboarding trails. The beginner trail is 200 meters long. How long is the expert trail?



A. 800
B. 900
C. 600
D. 700

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16) The tape diagram represents the ratio of the time you spend tutoring to the time your friend spends tutoring. You tutor for 3 hours. How many hours does your friend spend tutoring?



A. 3 HRS

B. 6 HRS

C. 10 HRS

LIVEWORKSHEETS