

Name:

ANSWERS!

Period:



Communication



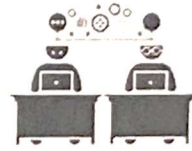
Successful Partnership



Encouragement



Solving Problem Together



Collaboration

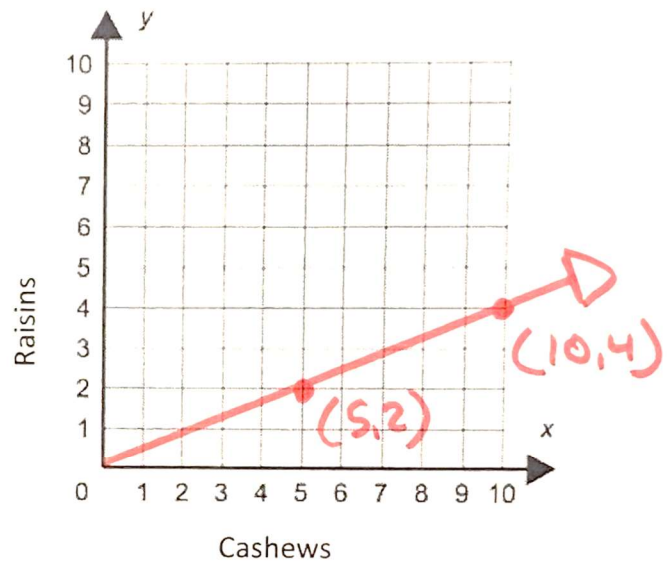
Part 2-9 Classwork

Calculators OK

Question 01

A trail mix recipe calls for 2 cups of raisins for every 5 cups of cashews. Draw a graph of this proportional relationship with raisins on the  $y$ -axis and cashews on the  $x$ -axis.

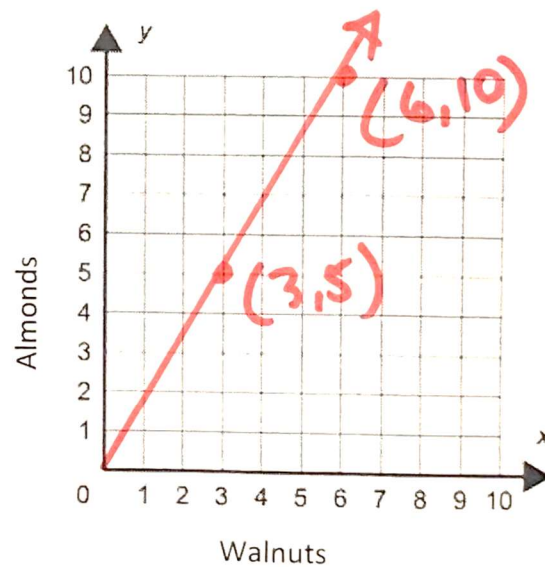
$y$ -axis	2	4
$x$ -axis	5	10



Question 02

A trail mix recipe calls for 5 cups of almonds for every 3 cups of walnuts. Draw a graph of this proportional relationship with almonds on the  $y$ -axis and walnuts on the  $x$ -axis.

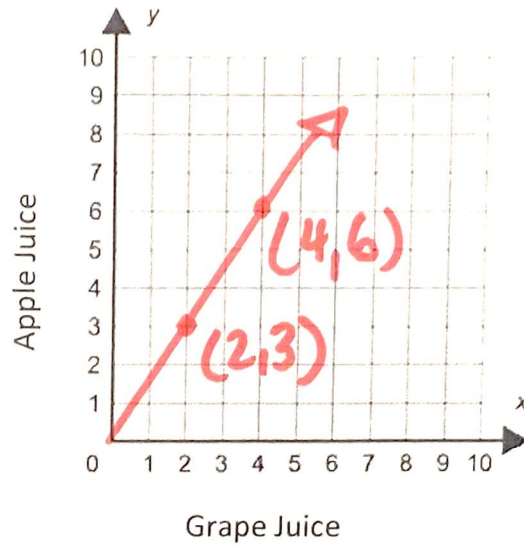
$y$ -axis	5	10
$x$ -axis	3	6



Question 03

A fruit punch recipe calls for 3 cups of apple juice for every 2 cups of grape juice. Draw a graph of this proportional relationship with apple juice on the  $y$ -axis and grape juice on the  $x$ -axis.

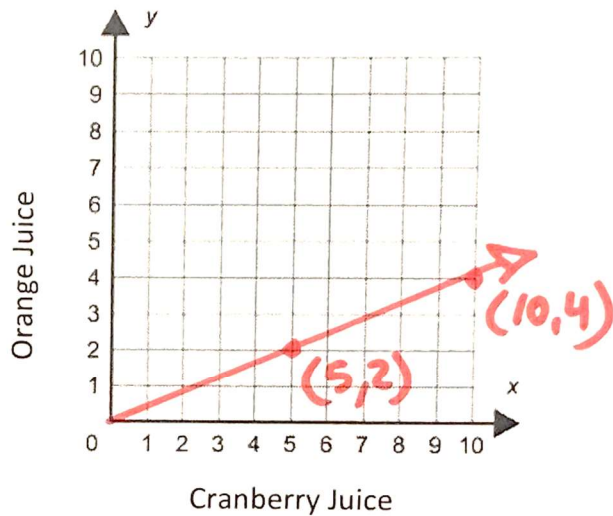
$y$ -axis	3	6
$x$ -axis	2	4



Question 04

A fruit punch recipe calls for 4 cups of orange juice for every 3 cups of cranberry juice. Draw a graph of this proportional relationship with orange juice on the  $y$ -axis and cranberry juice on the  $x$ -axis.

$y$ -axis	2	4
$x$ -axis	5	10



Question 05

A particular shade of green is made with 4 gallons of blue paint and 3 gallons of yellow paint. Draw a graph of this proportional relationship with blue on the  $y$ -axis and yellow on the  $x$ -axis.

$y$ -axis	4	8
$x$ -axis	3	6

