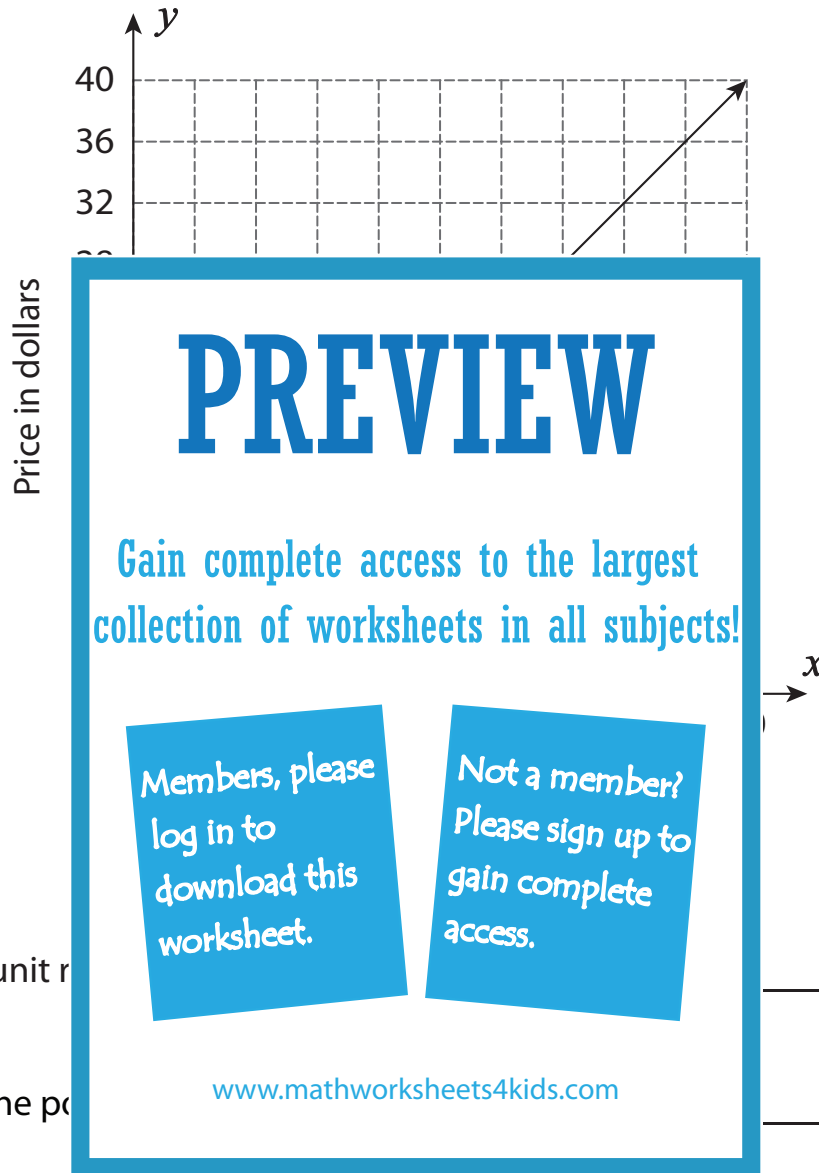


# Proportional Relationship - Graph

Sheet 3

Fiona arranged fresh apples in the fruit aisle of the supermarket on Christmas day. The apples are priced according to their weight in the graph below. Read the graph and answer the following questions.

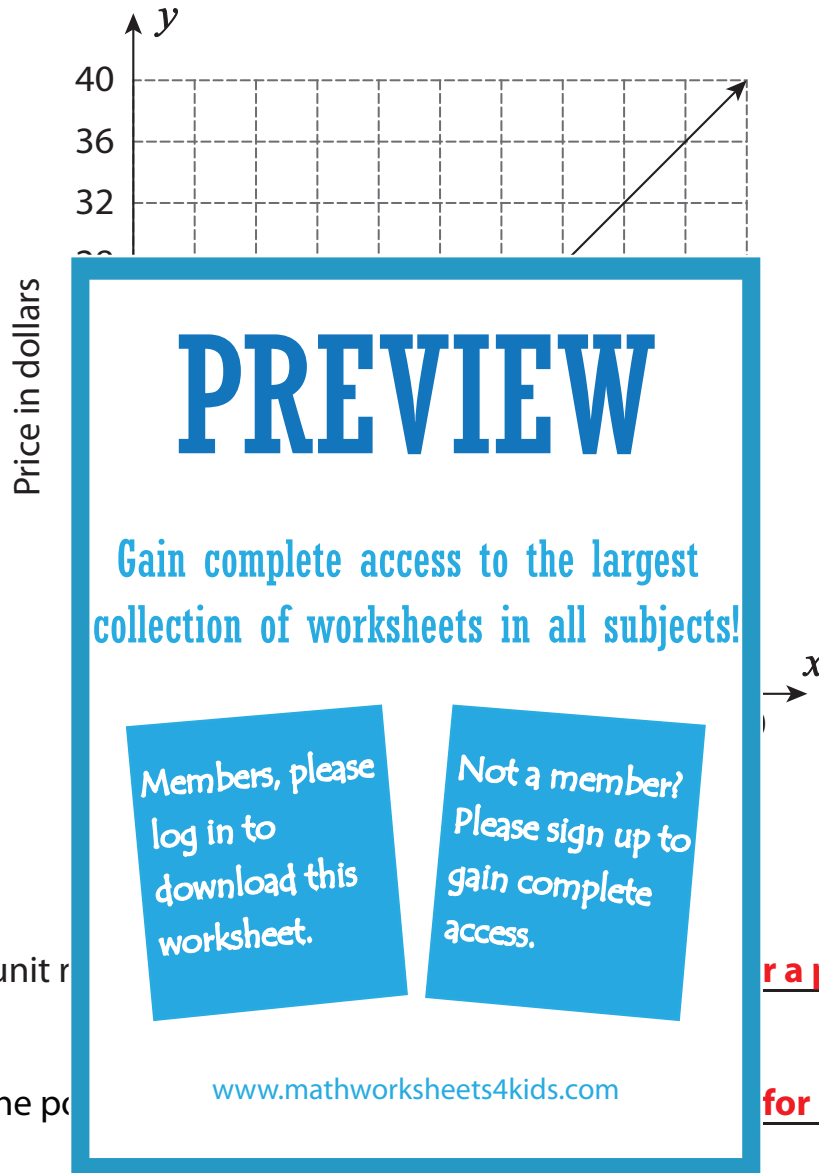


- a) What is the unit price for the apples? \_\_\_\_\_
- b) What does the price represent? \_\_\_\_\_
- c) What amount will a customer pay for 8 pounds of apples on Christmas day? \_\_\_\_\_
- d) Find the price for eighteen pounds of apples. \_\_\_\_\_
- e) How many pounds of apples can you buy for \$28? \_\_\_\_\_

**Proportional Relationship - Graph**

Sheet 3

Fiona arranged fresh apples in the fruit aisle of the supermarket on Christmas day. The apples are priced according to their weight in the graph below. Read the graph and answer the following questions.



- a) What is the unit price for a pound of apples  
\_\_\_\_\_ **\$16**
- b) What does the price represent for 12 lbs of apples  
\_\_\_\_\_ **\$192**
- c) What amount will a customer pay for 8 pounds of apples on Christmas day?  
\_\_\_\_\_ **\$128**
- d) Find the price for eighteen pounds of apples.  
\_\_\_\_\_ **\$288**
- e) How many pounds of apples can you buy for \$288?  
\_\_\_\_\_ **18 lbs of apples**