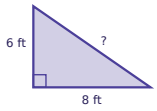
Winter Math · 1

Noah orders 2 cups of hot cocoa online. Shipping costs $8.00, and the total is $12.00. Write and solve an equation to find the price of one cup of hot cocoa.

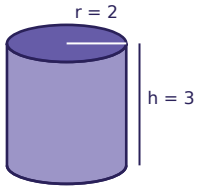
Winter Math · 2

A rectangular banner for the winter carnival is 8 feet long and 6 feet tall. Ava runs a string of lights straight across it, from one corner to the opposite corner. How many feet long is the string of lights?



Winter Math · 3

A cylinder-shaped tin of cocoa muffins has a radius of 2 inches and a height of 3 inches. What is its volume in cubic inches?

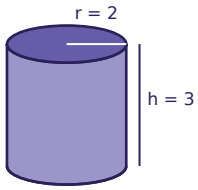


Winter Math · 4

Lily orders 2 pairs of mittens online. Shipping costs $6.00, and the total is $21.00. Write and solve an equation to find the price of one pair of mittens.

Winter Math · 5

A cylinder-shaped tin of cinnamon rolls has a radius of 2 inches and a height of 3 inches. What is its volume in cubic inches?



Winter Math · 6

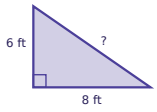
Zoe has $5 saved for the winter carnival and adds $4 every week. How many dollars will Zoe have after 4 weeks?

Winter Math · 7

Ella has $15 saved for the winter carnival and adds $5 every week. How many dollars will Ella have after 5 weeks?

Winter Math · 8

A rectangular banner for the winter carnival is 8 feet long and 6 feet tall. Mia runs a string of lights straight across it, from one corner to the opposite corner. How many feet long is the string of lights?



Winter Math · 2

ANSWER

10

Winter Math · 1

ANSWER

$2.00

Winter Math · 4

ANSWER

$7.50

Winter Math · 3

ANSWER

37.7

Winter Math · 6

ANSWER

21

Winter Math · 5

ANSWER

37.7

Winter Math · 8

ANSWER

10

Winter Math · 7

ANSWER

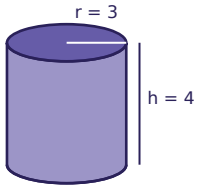
40

Winter Math · 9

Ava orders 2 cups of hot cocoa online. Shipping costs $3.00, and the total is $7.50. Write and solve an equation to find the price of one cup of hot cocoa.

Winter Math · 10

A cylinder-shaped tin of cinnamon rolls has a radius of 3 inches and a height of 4 inches. What is its volume in cubic inches?

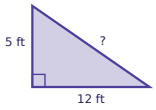


Winter Math · 11

Lily has $20 saved for the winter carnival and adds $6 every week. How many dollars will Lily have after 6 weeks?

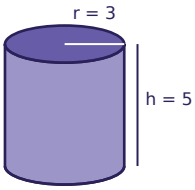
Winter Math · 12

A rectangular banner for the winter carnival is 12 feet long and 5 feet tall. Lily runs a string of lights straight across it, from one corner to the opposite corner. How many feet long is the string of lights?



Winter Math · 13

A cylinder-shaped tin of cinnamon rolls has a radius of 3 inches and a height of 5 inches. What is its volume in cubic inches?

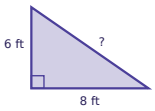


Winter Math · 14

Ben has $15 saved for the winter carnival and adds $5 every week. How many dollars will Ben have after 10 weeks?

Winter Math · 15

A rectangular banner for the winter carnival is 8 feet long and 6 feet tall. Noah runs a string of lights straight across it, from one corner to the opposite corner. How many feet long is the string of lights?



Winter Math · 16

Omar orders 2 cups of hot cocoa online. Shipping costs $4.00, and the total is $11.00. Write and solve an equation to find the price of one cup of hot cocoa.

Winter Math · 10

ANSWER

113

Winter Math · 9

ANSWER

$2.25

Winter Math · 12

ANSWER

13

Winter Math · 11

ANSWER

56

Winter Math · 14

ANSWER

65

Winter Math · 13

ANSWER

141.3

Winter Math · 16

ANSWER

$3.50

Winter Math · 15

ANSWER

10

Winter Math · 17

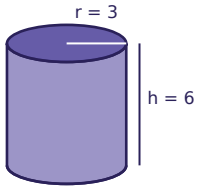
Mia has $20 saved for the winter carnival and adds $4 every week. How many dollars will Mia have after 9 weeks?

Winter Math · 18

Mia has $5 saved for the winter carnival and adds $2 every week. How many dollars will Mia have after 9 weeks?

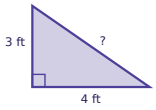
Winter Math · 19

A cylinder-shaped tin of cocoa muffins has a radius of 3 inches and a height of 6 inches. What is its volume in cubic inches?



Winter Math · 20

A rectangular banner for the winter carnival is 4 feet long and 3 feet tall. Zoe runs a string of lights straight across it, from one corner to the opposite corner. How many feet long is the string of lights?



Winter Math · 21

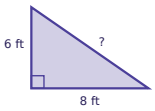
Ella orders 5 pairs of mittens online. Shipping costs $5.00, and the total is $46.25. Write and solve an equation to find the price of one pair of mittens.

Winter Math · 22

Noah orders 2 cups of hot cocoa online. Shipping costs $4.00, and the total is $10.50. Write and solve an equation to find the price of one cup of hot cocoa.

Winter Math · 23

A rectangular banner for the winter carnival is 8 feet long and 6 feet tall. Leo runs a string of lights straight across it, from one corner to the opposite corner. How many feet long is the string of lights?



Winter Math · 24

Omar orders 2 cups of hot cocoa online. Shipping costs $4.00, and the total is $9.00. Write and solve an equation to find the price of one cup of hot cocoa.

Winter Math · 18

ANSWER

23

Winter Math · 17

ANSWER

56

Winter Math · 20

ANSWER

5

Winter Math · 19

ANSWER

169.6

Winter Math · 22

ANSWER

$3.25

Winter Math · 21

ANSWER

$8.25

Winter Math · 24

ANSWER

$2.50

Winter Math · 23

ANSWER

10