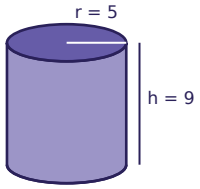
Christmas Math · 1

Zoe orders 4 boxes of candy canes online. Shipping costs $5.00, and the total is $25.00. Write and solve an equation to find the price of one box of candy canes.

Christmas Math · 2

A cylinder-shaped tin of gingerbread men has a radius of 5 inches and a height of 9 inches. What is its volume in cubic inches?

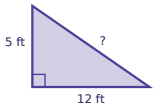


Christmas Math · 3

Leo has $5 saved for the Christmas party and adds $9 every week. After how many weeks will Leo have $68?

Christmas Math · 4

A rectangular banner for the Christmas party is 12 feet long and 5 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?

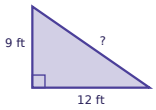


Christmas Math · 5

Ella has $15 saved for the Christmas party and adds $9 every week. How many dollars will Ella have after 7 weeks?

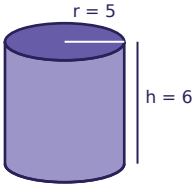
Christmas Math · 6

A rectangular banner for the Christmas party is 12 feet long and 9 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?



Christmas Math · 7

A cylinder-shaped tin of gingerbread men has a radius of 5 inches and a height of 6 inches. What is its volume in cubic inches?



Christmas Math · 8

Ella orders 5 boxes of candy canes online. Shipping costs $1.50, and the total is $19.00. Write and solve an equation to find the price of one box of candy canes.

Christmas Math · 2

ANSWER

706.5

Christmas Math · 1

ANSWER

$5.00

Christmas Math · 4

ANSWER

13

Christmas Math · 3

ANSWER

7

Christmas Math · 6

ANSWER

15

Christmas Math · 5

ANSWER

78

Christmas Math · 8

ANSWER

$3.50

Christmas Math · 7

ANSWER

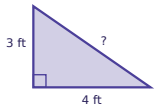
471

Christmas Math · 9

Ava orders 3 boxes of candy canes online. Shipping costs $3.50, and the total is $13.25. Write and solve an equation to find the price of one box of candy canes.

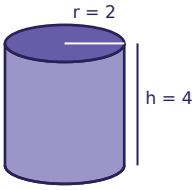
Christmas Math · 10

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



Christmas Math · 11

A cylinder-shaped tin of candy canes has a radius of 2 inches and a height of 4 inches. What is its volume in cubic inches?



Christmas Math · 12

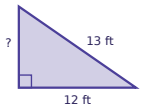
Noah has $10 saved for the Christmas party and adds $2 every week. After how many weeks will Noah have $26?

Christmas Math · 13

Ben orders 2 strings of lights online. Shipping costs $3.50, and the total is $16.50. Write and solve an equation to find the price of one string of lights.

Christmas Math · 14

Lily runs a 13-foot string of lights straight across a rectangular banner for the Christmas party, from one corner to the opposite corner. The banner is 12 feet long. How tall is the banner?

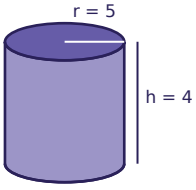


Christmas Math · 15

Lily has $15 saved for the Christmas party and adds $9 every week. After how many weeks will Lily have $96?

Christmas Math · 16

A cylinder-shaped tin of candy canes has a radius of 5 inches and a height of 4 inches. What is its volume in cubic inches?



Christmas Math · 10

ANSWER

5

Christmas Math · 9

ANSWER

$3.25

Christmas Math · 12

ANSWER

8

Christmas Math · 11

ANSWER

50.2

Christmas Math · 14

ANSWER

5

Christmas Math · 13

ANSWER

$6.50

Christmas Math · 16

ANSWER

314

Christmas Math · 15

ANSWER

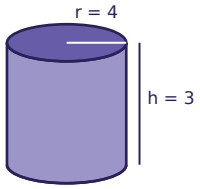
9

Christmas Math · 17

Leo has $15 saved for the Christmas party and adds $11 every week. How many dollars will Leo have after 10 weeks?

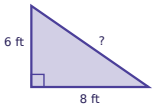
Christmas Math · 18

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



Christmas Math · 19

A rectangular banner for the Christmas party 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?



Christmas Math · 20

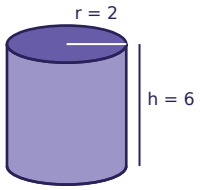
Zoe has $15 saved for the Christmas party and adds $10 every week. After how many weeks will Zoe have $95?

Christmas Math · 21

Lily orders 3 rolls of wrapping paper online. Shipping costs $3.00, and the total is $14.25. Write and solve an equation to find the price of one roll of wrapping paper.

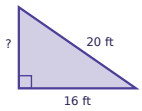
Christmas Math · 22

A cylinder-shaped tin of gingerbread men has a radius of 2 inches and a height of 6 inches. What is its volume in cubic inches?



Christmas Math · 23

Ella runs a 20-foot string of lights straight across a rectangular banner for the Christmas party, from one corner to the opposite corner. The banner is 16 feet long. How tall is the banner?



Christmas Math · 24

Omar orders 2 boxes of candy canes online. Shipping costs $6.00, and the total is $12.00. Write and solve an equation to find the price of one box of candy canes.

Christmas Math · 18

ANSWER

150.7

Christmas Math · 17

ANSWER

125

Christmas Math · 20

ANSWER

8

Christmas Math · 19

ANSWER

10

Christmas Math · 22

ANSWER

75.4

Christmas Math · 21

ANSWER

$3.75

Christmas Math · 24

ANSWER

$3.00

Christmas Math · 23

ANSWER

12