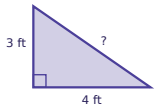
Christmas Math · 1

Lily has $25 saved for the Christmas party and adds $4 every week. How many dollars will Lily have after 3 weeks?

Christmas Math · 2

A rectangular banner for the Christmas party is 4 feet long and 3 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?



Christmas Math · 3

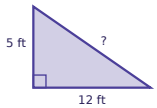
Zoe orders 4 boxes of candy canes online. Shipping costs $6.00, and the total is $25.00. Write and solve an equation to find the price of one box of candy canes.

Christmas Math · 4

Sam has $25 saved for the Christmas party and adds $5 every week. How many dollars will Sam have after 8 weeks?

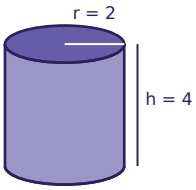
Christmas Math · 5

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



Christmas Math · 6

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

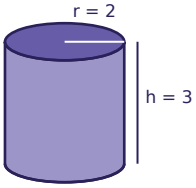


Christmas Math · 7

Ava orders 2 boxes of candy canes online. Shipping costs $3.00, and the total is $12.50. Write and solve an equation to find the price of one box of candy canes.

Christmas Math · 8

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



Christmas Math · 2

ANSWER

5

Christmas Math · 1

ANSWER

37

Christmas Math · 4

ANSWER

65

Christmas Math · 3

ANSWER

$4.75

Christmas Math · 6

ANSWER

50.2

Christmas Math · 5

ANSWER

13

Christmas Math · 8

ANSWER

37.7

Christmas Math · 7

ANSWER

$4.75

Christmas Math · 9

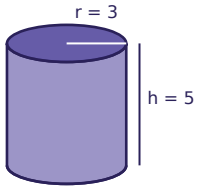
Leo orders 4 rolls of wrapping paper online. Shipping costs $2.00, and the total is $24.00. Write and solve an equation to find the price of one roll of wrapping paper.

Christmas Math · 10

Leo orders 3 rolls of wrapping paper online. Shipping costs $2.00, and the total is $20.75. Write and solve an equation to find the price of one roll of wrapping paper.

Christmas Math · 11

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



Christmas Math · 12

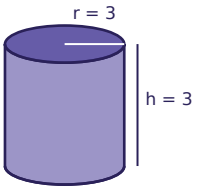
Sam has $30 saved for the Christmas party and adds $2 every week. How many dollars will Sam have after 9 weeks?

Christmas Math · 13

Noah orders 4 rolls of wrapping paper online. Shipping costs $3.00, and the total is $30.00. Write and solve an equation to find the price of one roll of wrapping paper.

Christmas Math · 14

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



Christmas Math · 15

Lily has $10 saved for the Christmas party and adds $4 every week. How many dollars will Lily have after 10 weeks?

Christmas Math · 16

Mia orders 6 rolls of wrapping paper online. Shipping costs $4.00, and the total is $38.50. Write and solve an equation to find the price of one roll of wrapping paper.

Christmas Math · 10

ANSWER

$6.25

Christmas Math · 9

ANSWER

$5.50

Christmas Math · 12

ANSWER

48

Christmas Math · 11

ANSWER

141.3

Christmas Math · 14

ANSWER

84.8

Christmas Math · 13

ANSWER

$6.75

Christmas Math · 16

ANSWER

$5.75

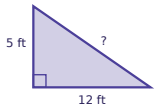
Christmas Math · 15

ANSWER

50

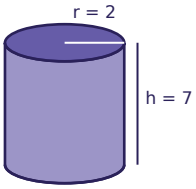
Christmas Math · 17

A rectangular banner for the Christmas party is 12 feet long and 5 feet tall. Ella 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 · 18

A cylinder-shaped tin of candy canes has a radius of 2 inches and a height of 7 inches. What is its volume in cubic inches?

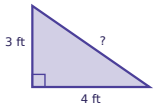


Christmas Math · 19

Ben orders 4 rolls of wrapping paper online. Shipping costs $2.00, and the total is $30.00. Write and solve an equation to find the price of one roll of wrapping paper.

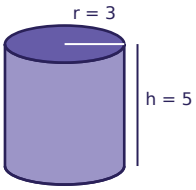
Christmas Math · 20

A rectangular banner for the Christmas party is 4 feet long and 3 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 · 21

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



Christmas Math · 22

Omar has $15 saved for the Christmas party and adds $3 every week. How many dollars will Omar have after 6 weeks?

Christmas Math · 23

Ava has $25 saved for the Christmas party and adds $7 every week. How many dollars will Ava have after 10 weeks?

Christmas Math · 24

Mia orders 3 rolls of wrapping paper online. Shipping costs $7.00, and the total is $25.00. Write and solve an equation to find the price of one roll of wrapping paper.

Christmas Math · 18

ANSWER

87.9

Christmas Math · 17

ANSWER

13

Christmas Math · 20

ANSWER

5

Christmas Math · 19

ANSWER

$7.00

Christmas Math · 22

ANSWER

33

Christmas Math · 21

ANSWER

141.3

Christmas Math · 24

ANSWER

$6.00

Christmas Math · 23

ANSWER

95