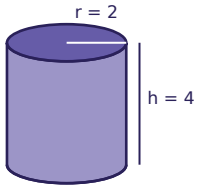
100th Day of School Math · 1

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

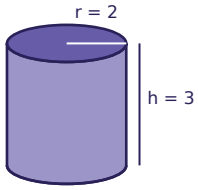


100th Day of School Math · 2

Noah has $15 saved for the 100th Day party and adds $3 every week. How many dollars will Noah have after 9 weeks?

100th Day of School Math · 3

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

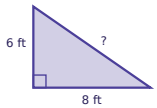


100th Day of School Math · 4

Lily has $25 saved for the 100th Day party and adds $2 every week. How many dollars will Lily have after 3 weeks?

100th Day of School Math · 5

A rectangular banner for the 100th Day party is 8 feet long and 6 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?

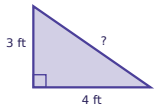


100th Day of School Math · 6

Ella orders 2 party hats online. Shipping costs $6.00, and the total is $11.50. Write and solve an equation to find the price of one party hat.

100th Day of School Math · 7

A rectangular banner for the 100th Day party is 4 feet long and 3 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?



100th Day of School Math · 8

Noah orders 2 party hats online. Shipping costs $8.00, and the total is $13.50. Write and solve an equation to find the price of one party hat.

100th Day of School Math · 2

ANSWER

42

100th Day of School Math · 1

ANSWER

50.2

100th Day of School Math · 4

ANSWER

31

100th Day of School Math · 3

ANSWER

37.7

100th Day of School Math · 6

ANSWER

$2.75

100th Day of School Math · 5

ANSWER

10

100th Day of School Math · 8

ANSWER

$2.75

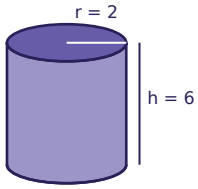
100th Day of School Math · 7

ANSWER

5

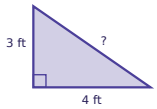
100th Day of School Math · 9

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



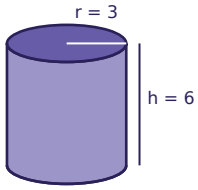
100th Day of School Math · 10

A rectangular banner for the 100th Day party is 4 feet long and 3 feet tall. Omar runs a string of lights straight across it, from one corner to the opposite corner. How many feet long is the string of lights?



100th Day of School Math · 11

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



100th Day of School Math · 12

Leo has $30 saved for the 100th Day party and adds $4 every week. How many dollars will Leo have after 6 weeks?

100th Day of School Math · 13

Ben orders 3 party hats online. Shipping costs $3.00, and the total is $6.00. Write and solve an equation to find the price of one party hat.

100th Day of School Math · 14

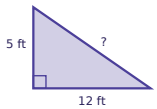
Mia orders 5 party hats online. Shipping costs $4.00, and the total is $15.25. Write and solve an equation to find the price of one party hat.

100th Day of School Math · 15

Noah has $15 saved for the 100th Day party and adds $3 every week. How many dollars will Noah have after 8 weeks?

100th Day of School Math · 16

A rectangular banner for the 100th Day party is 12 feet long and 5 feet tall. Omar runs a string of lights straight across it, from one corner to the opposite corner. How many feet long is the string of lights?



100th Day of School Math · 10

ANSWER

5

100th Day of School Math · 9

ANSWER

75.4

100th Day of School Math · 12

ANSWER

54

100th Day of School Math · 11

ANSWER

169.6

100th Day of School Math · 14

ANSWER

$2.25

100th Day of School Math · 13

ANSWER

$1.00

100th Day of School Math · 16

ANSWER

13

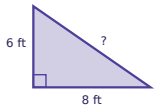
100th Day of School Math · 15

ANSWER

39

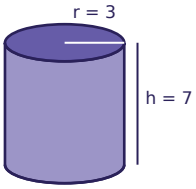
100th Day of School Math · 17

A rectangular banner for the 100th Day party is 8 feet long and 6 feet tall. Ben runs a string of lights straight across it, from one corner to the opposite corner. How many feet long is the string of lights?



100th Day of School Math · 18

A cylinder-shaped tin of cupcakes has a radius of 3 inches and a height of 7 inches. What is its volume in cubic inches?



100th Day of School Math · 19

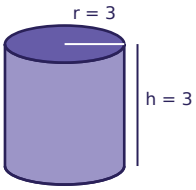
Ava has $20 saved for the 100th Day party and adds $7 every week. How many dollars will Ava have after 10 weeks?

100th Day of School Math · 20

Noah has $10 saved for the 100th Day party and adds $6 every week. How many dollars will Noah have after 10 weeks?

100th Day of School Math · 21

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



100th Day of School Math · 22

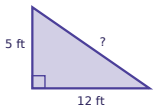
Ben orders 5 party hats online. Shipping costs $4.00, and the total is $9.00. Write and solve an equation to find the price of one party hat.

100th Day of School Math · 23

Ben orders 3 party hats online. Shipping costs $5.00, and the total is $8.00. Write and solve an equation to find the price of one party hat.

100th Day of School Math · 24

A rectangular banner for the 100th Day 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?



100th Day of School Math · 18

ANSWER

197.8

100th Day of School Math · 17

ANSWER

10

100th Day of School Math · 20

ANSWER

70

100th Day of School Math · 19

ANSWER

90

100th Day of School Math · 22

ANSWER

$1.00

100th Day of School Math · 21

ANSWER

84.8

100th Day of School Math · 24

ANSWER

13

100th Day of School Math · 23

ANSWER

$1.00