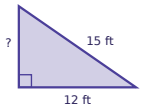
Back to School Math · 1

Mia orders 4 notebooks online. Shipping costs $4.50, and the total is $18.50. Write and solve an equation to find the price of one notebook.

Back to School Math · 2

Mia runs a 15-foot string of lights straight across a rectangular banner for the back-to-school picnic, from one corner to the opposite corner. The banner is 12 feet long. How tall is the banner?

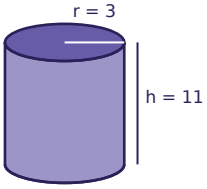


Back to School Math · 3

Noah orders 8 notebooks online. Shipping costs $4.50, and the total is $32.50. Write and solve an equation to find the price of one notebook.

Back to School Math · 4

A cylinder-shaped tin of muffins has a radius of 3 inches and a height of 11 inches. What is its volume in cubic inches?



Back to School Math · 5

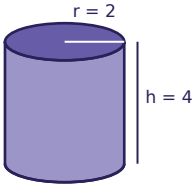
Ava has $25 saved for the back-to-school picnic and adds $8 every week. How many dollars will Ava have after 9 weeks?

Back to School Math · 6

Leo has $20 saved for the back-to-school picnic and adds $5 every week. After how many weeks will Leo have $50?

Back to School Math · 7

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



Back to School Math · 8

Sam orders 7 boxes of crayons online. Shipping costs $5.00, and the total is $38.25. Write and solve an equation to find the price of one box of crayons.

Back to School Math · 2

ANSWER

9

Back to School Math · 1

ANSWER

$3.50

Back to School Math · 4

ANSWER

310.9

Back to School Math · 3

ANSWER

$3.50

Back to School Math · 6

ANSWER

6

Back to School Math · 5

ANSWER

97

Back to School Math · 8

ANSWER

$4.75

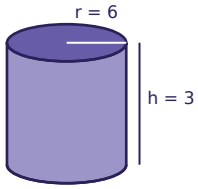
Back to School Math · 7

ANSWER

50.2

Back to School Math · 9

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

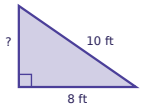


Back to School Math · 10

Lily has $5 saved for the back-to-school picnic and adds $7 every week. After how many weeks will Lily have $75?

Back to School Math · 11

Sam runs a 10-foot string of lights straight across a rectangular banner for the back-to-school picnic, from one corner to the opposite corner. The banner is 8 feet long. How tall is the banner?



Back to School Math · 12

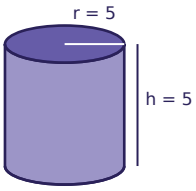
Leo has $20 saved for the back-to-school picnic and adds $6 every week. After how many weeks will Leo have $68?

Back to School Math · 13

Ella orders 5 backpacks online. Shipping costs $3.50, and the total is $87.25. Write and solve an equation to find the price of one backpack.

Back to School Math · 14

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

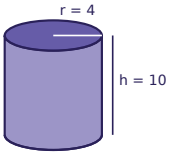


Back to School Math · 15

Noah orders 6 notebooks online. Shipping costs $4.00, and the total is $23.50. Write and solve an equation to find the price of one notebook.

Back to School Math · 16

A cylinder-shaped tin of oatmeal cookies has a radius of 4 inches and a height of 10 inches. What is its volume in cubic inches?



Back to School Math · 10

ANSWER

10

Back to School Math · 9

ANSWER

339.1

Back to School Math · 12

ANSWER

8

Back to School Math · 11

ANSWER

6

Back to School Math · 14

ANSWER

392.5

Back to School Math · 13

ANSWER

$16.75

Back to School Math · 16

ANSWER

502.4

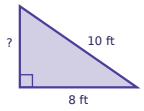
Back to School Math · 15

ANSWER

$3.25

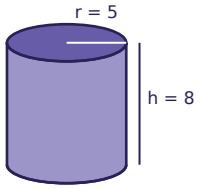
Back to School Math · 17

Ben runs a 10-foot string of lights straight across a rectangular banner for the back-to-school picnic, from one corner to the opposite corner. The banner is 8 feet long. How tall is the banner?



Back to School Math · 18

A cylinder-shaped tin of muffins has a radius of 5 inches and a height of 8 inches. What is its volume in cubic inches?



Back to School Math · 19

Leo has $30 saved for the back-to-school picnic and adds $4 every week. After how many weeks will Leo have $46?

Back to School Math · 20

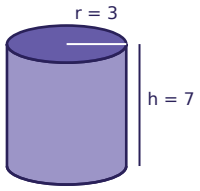
Ava orders 8 boxes of crayons online. Shipping costs $1.50, and the total is $23.50. Write and solve an equation to find the price of one box of crayons.

Back to School Math · 21

Ella has $20 saved for the back-to-school picnic and adds $4 every week. How many dollars will Ella have after 6 weeks?

Back to School Math · 22

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



Back to School Math · 23

Ben has $20 saved for the back-to-school picnic and adds $3 every week. After how many weeks will Ben have $38?

Back to School Math · 24

Ella orders 6 backpacks online. Shipping costs $4.00, and the total is $116.50. Write and solve an equation to find the price of one backpack.

Back to School Math · 18

ANSWER

628

Back to School Math · 17

ANSWER

6

Back to School Math · 20

ANSWER

$2.75

Back to School Math · 19

ANSWER

4

Back to School Math · 22

ANSWER

197.8

Back to School Math · 21

ANSWER

44

Back to School Math · 24

ANSWER

$18.75

Back to School Math · 23

ANSWER

6