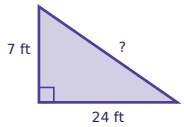
Task card 1 Summer Math

A rectangular banner for the summer barbecue is 24 feet long and 7 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?

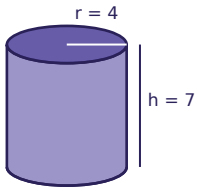


Task card 2 Summer Math

Zoe has $30 saved for the summer barbecue and adds $5 every week. How many dollars will Zoe have after 10 weeks?

Task card 3 Summer Math

A cylinder-shaped tin of lemon bars has a radius of 4 inches and a height of 7 inches. What is its volume in cubic inches?



Task card 4 Summer Math

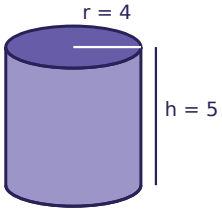
Ella orders 3 cups of lemonade online. Shipping costs $5.00, and the total is $11.00. Write and solve an equation to find the price of one cup of lemonade.

Task card 5 Summer Math

Ben orders 7 beach balls online. Shipping costs $3.00, and the total is $34.50. Write and solve an equation to find the price of one beach ball.

Task card 6 Summer Math

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

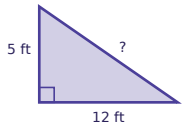


Task card 7 Summer Math

Mia has $30 saved for the summer barbecue and adds $4 every week. How many dollars will Mia have after 3 weeks?

Task card 8 Summer Math

A rectangular banner for the summer barbecue 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?

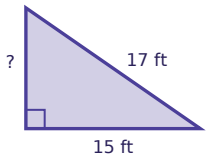


Task card 9 Summer Math

Lily has $15 saved for the summer barbecue and adds $6 every week. After how many weeks will Lily have $45?

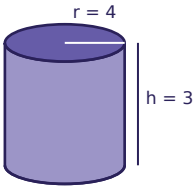
Task card 10 Summer Math

Omar runs a 17-foot string of lights straight across a rectangular banner for the summer barbecue, from one corner to the opposite corner. The banner is 15 feet long. How tall is the banner?



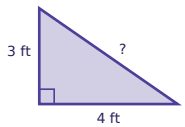
Task card 11 Summer Math

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



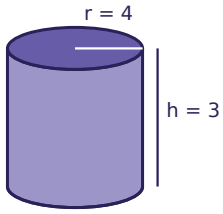
Task card 12 Summer Math

A rectangular banner for the summer barbecue is 4 feet long and 3 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?



Task card 13 Summer Math

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



Task card 14 Summer Math

Zoe has $30 saved for the summer barbecue and adds $2 every week. How many dollars will Zoe have after 10 weeks?

Task card 15 Summer Math

Leo orders 4 pairs of sunglasses online. Shipping costs $3.00, and the total is $24.00. Write and solve an equation to find the price of one pair of sunglasses.

Task card 16 Summer Math

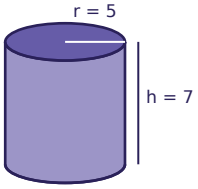
Sam orders 4 beach balls online. Shipping costs $5.00, and the total is $32.00. Write and solve an equation to find the price of one beach ball.

Task card 17 Summer Math

Ava has $30 saved for the summer barbecue and adds $8 every week. After how many weeks will Ava have $70?

Task card 18 Summer Math

A cylinder-shaped tin of cupcakes has a radius of 5 inches and a height of 7 inches. What is its volume in cubic inches?



Task card 19 Summer Math

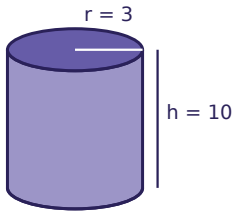
Ella has $10 saved for the summer barbecue and adds $4 every week. How many dollars will Ella have after 3 weeks?

Task card 20 Summer Math

Zoe orders 2 cups of lemonade online. Shipping costs $1.50, and the total is $7.00. Write and solve an equation to find the price of one cup of lemonade.

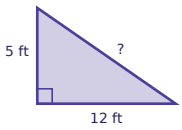
Task card 21 Summer Math

A cylinder-shaped tin of blueberry muffins has a radius of 3 inches and a height of 10 inches. What is its volume in cubic inches?



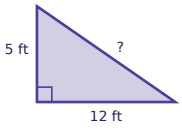
Task card 22 Summer Math

A rectangular banner for the summer barbecue 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?



Task card 23 Summer Math

A rectangular banner for the summer barbecue 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?



Task card 24 Summer Math

Noah orders 6 pairs of sunglasses online. Shipping costs $2.50, and the total is $80.50. Write and solve an equation to find the price of one pair of sunglasses.

Summer Math Task Cards

Recording sheet · Grade 8 · Read each story and solve. Write money like $3.75. Use 3.14 for π and round to the nearest tenth.

Scan to check your answers

Name: _____ Date: _____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Summer Math Task Cards: Answer Key

Grade 8 · Medium

The answers online

1. 25	**2.** 80	**3.** 351.7
4. $2.00	**5.** $4.50	**6.** 251.2
7. 42	**8.** 13	**9.** 5
10. 8	**11.** 150.7	**12.** 5
13. 150.7	**14.** 50	**15.** $5.25
16. $6.75	**17.** 5	**18.** 549.5
19. 22	**20.** $2.75	**21.** 282.6
22. 13	**23.** 13	**24.** $13.00