Task card 1 Halloween Math

Lily orders 4 bags of candy online. Shipping costs $2.00, and the total is $21.00. Write and solve an equation to find the price of one bag of candy.

Task card 2 Halloween Math

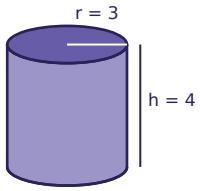
Ben orders 4 costume masks online. Shipping costs $7.00, and the total is $30.00. Write and solve an equation to find the price of one costume mask.

Task card 3 Halloween Math

Ava has $5 saved for the Halloween party and adds $4 every week. How many dollars will Ava have after 7 weeks?

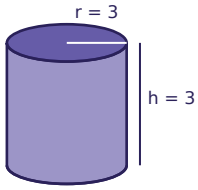
Task card 4 Halloween Math

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



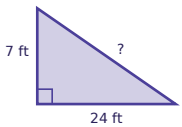
Task card 5 Halloween Math

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?



Task card 6 Halloween Math

A rectangular banner for the Halloween party is 24 feet long and 7 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?

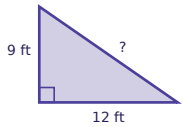


Task card 7 Halloween Math

Ella has $15 saved for the Halloween party and adds $7 every week. How many dollars will Ella have after 5 weeks?

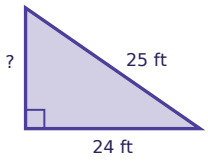
Task card 8 Halloween Math

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



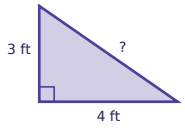
Task card 9 Halloween Math

Omar runs a 25-foot string of lights straight across a rectangular banner for the Halloween party, from one corner to the opposite corner. The banner is 24 feet long. How tall is the banner?



Task card 10 Halloween Math

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



Task card 11 Halloween Math

Omar has $5 saved for the Halloween party and adds $9 every week. After how many weeks will Omar have $59?

Task card 12 Halloween Math

Mia orders 3 costume masks online. Shipping costs $5.50, and the total is $25.00. Write and solve an equation to find the price of one costume mask.

Task card 13 Halloween Math

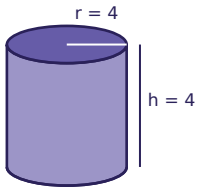
Leo orders 5 costume masks online. Shipping costs $5.50, and the total is $60.50. Write and solve an equation to find the price of one costume mask.

Task card 14 Halloween Math

Ben has $15 saved for the Halloween party and adds $4 every week. After how many weeks will Ben have $39?

Task card 15 Halloween Math

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



Task card 16 Halloween Math

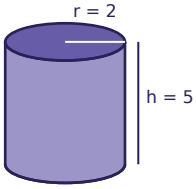
Mia has $15 saved for the Halloween party and adds $6 every week. How many dollars will Mia have after 6 weeks?

Task card 17 Halloween Math

Leo orders 6 bags of candy online. Shipping costs $4.50, and the total is $27.00. Write and solve an equation to find the price of one bag of candy.

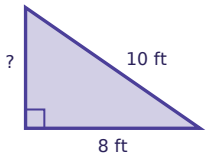
Task card 18 Halloween Math

A cylinder-shaped tin of spider cookies has a radius of 2 inches and a height of 5 inches. What is its volume in cubic inches?



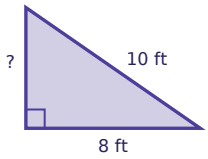
Task card 19 Halloween Math

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



Task card 20 Halloween Math

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



Task card 21 Halloween Math

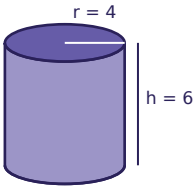
Noah orders 2 costume masks online. Shipping costs $5.50, and the total is $23.50. Write and solve an equation to find the price of one costume mask.

Task card 22 Halloween Math

Noah has $5 saved for the Halloween party and adds $4 every week. After how many weeks will Noah have $37?

Task card 23 Halloween Math

A cylinder-shaped tin of pumpkin muffins has a radius of 4 inches and a height of 6 inches. What is its volume in cubic inches?



Task card 24 Halloween Math

Ella orders 4 costume masks online. Shipping costs $7.00, and the total is $50.00. Write and solve an equation to find the price of one costume mask.

Halloween 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.

Name: _____ Date: _____

Scan to check your answers

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

Halloween Math Task Cards: Answer Key

Grade 8 · Medium

The answers online

1. $4.75	**2.** $5.75	**3.** 33
4. 113	**5.** 84.8	**6.** 25
7. 50	**8.** 15	**9.** 7
10. 5	**11.** 6	**12.** $6.50
13. $11.00	**14.** 6	**15.** 201
16. 51	**17.** $3.75	**18.** 62.8
19. 6	**20.** 6	**21.** $9.00
22. 8	**23.** 301.4	**24.** $10.75