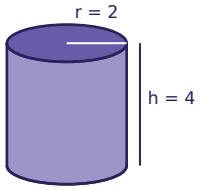
Task card 1 100th Day of School Math

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?

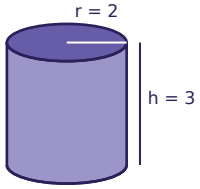


Task card 2 100th Day of School Math

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

Task card 3 100th Day of School Math

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?

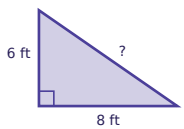


Task card 4 100th Day of School Math

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

Task card 5 100th Day of School Math

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?

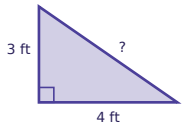


Task card 6 100th Day of School Math

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.

Task card 7 100th Day of School Math

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?

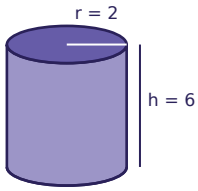


Task card 8 100th Day of School Math

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.

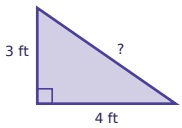
Task card 9 100th Day of School Math

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?



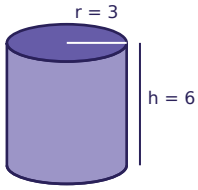
Task card 10 100th Day of School Math

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?



Task card 11 100th Day of School Math

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?



Task card 12 100th Day of School Math

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

Task card 13 100th Day of School Math

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.

Task card 14 100th Day of School Math

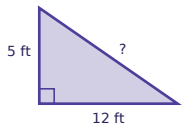
Mia orders 5 party hats online. Shipping costs $4.00, and the total is $15.25. Write and solve an equation to find the price of one party hat.

Task card 15 100th Day of School Math

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

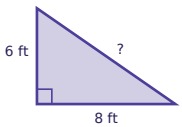
Task card 16 100th Day of School Math

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?



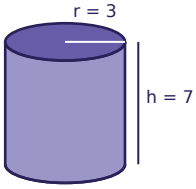
Task card 17 100th Day of School Math

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?



Task card 18 100th Day of School Math

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?



Task card 19 100th Day of School Math

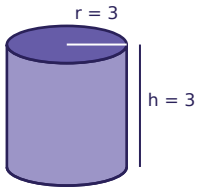
Ava has $20 saved for the 100th Day party and adds $7 every week. How many dollars will Ava have after 10 weeks?

Task card 20 100th Day of School Math

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

Task card 21 100th Day of School 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 22 100th Day of School Math

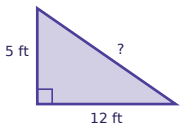
Ben orders 5 party hats online. Shipping costs $4.00, and the total is $9.00. Write and solve an equation to find the price of one party hat.

Task card 23 100th Day of School Math

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.

Task card 24 100th Day of School Math

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 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

100th Day of School Math Task Cards: Answer Key

Grade 8 · Easy

The answers online

1. 50.2	**2.** 42	**3.** 37.7
4. 31	**5.** 10	**6.** $2.75
7. 5	**8.** $2.75	**9.** 75.4
10. 5	**11.** 169.6	**12.** 54
13. $1.00	**14.** $2.25	**15.** 39
16. 13	**17.** 10	**18.** 197.8
19. 90	**20.** 70	**21.** 84.8
22. $1.00	**23.** $1.00	**24.** 13