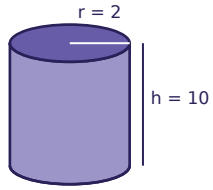
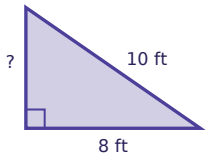
Task card 1 100th Day of School Math

A cylinder-shaped tin of cookies has a radius of 2 inches and a height of 10 inches. What is its volume in cubic inches?



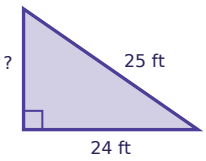
Task card 2 100th Day of School Math

Sam runs a 10-foot string of lights straight across a rectangular banner for the 100th Day party, from one corner to the opposite corner. The banner is 8 feet long. How tall is the banner?



Task card 3 100th Day of School Math

Leo runs a 25-foot string of lights straight across a rectangular banner for the 100th Day party, from one corner to the opposite corner. The banner is 24 feet long. How tall is the banner?

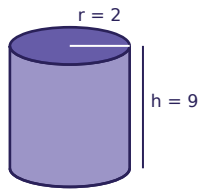


Task card 4 100th Day of School Math

Leo orders 8 packs of stickers online. Shipping costs $7.00, and the total is $19.00. Write and solve an equation to find the price of one pack of stickers.

Task card 5 100th Day of School Math

A cylinder-shaped tin of cookies has a radius of 2 inches and a height of 9 inches. What is its volume in cubic inches?



Task card 6 100th Day of School Math

Sam has $25 saved for the 100th Day party and adds $4 every week. After how many weeks will Sam have $41?

Task card 7 100th Day of School Math

Ava has $20 saved for the 100th Day party and adds $5 every week. How many dollars will Ava have after 8 weeks?

Task card 8 100th Day of School Math

Zoe orders 5 boxes of crayons online. Shipping costs $4.50, and the total is $28.25. Write and solve an equation to find the price of one box of crayons.

Task card 9 100th Day of School Math

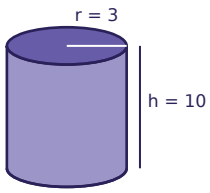
Omar orders 2 packs of stickers online. Shipping costs $6.00, and the total is $9.50. Write and solve an equation to find the price of one pack of stickers.

Task card 10 100th Day of School Math

Mia has $5 saved for the 100th Day party and adds $12 every week. How many dollars will Mia have after 8 weeks?

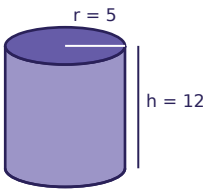
Task card 11 100th Day of School Math

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



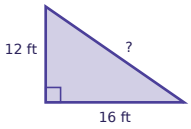
Task card 12 100th Day of School Math

A cylinder-shaped tin of pretzels has a radius of 5 inches and a height of 12 inches. What is its volume in cubic inches?



Task card 13 100th Day of School Math

A rectangular banner for the 100th Day party is 16 feet long and 12 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 14 100th Day of School Math

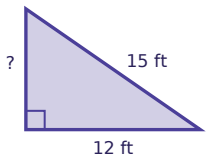
Ella orders 2 packs of stickers online. Shipping costs $7.00, and the total is $13.00. Write and solve an equation to find the price of one pack of stickers.

Task card 15 100th Day of School Math

Zoe has $10 saved for the 100th Day party and adds $7 every week. After how many weeks will Zoe have $38?

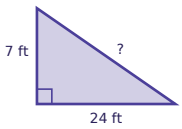
Task card 16 100th Day of School Math

Lily runs a 15-foot string of lights straight across a rectangular banner for the 100th Day party, from one corner to the opposite corner. The banner is 12 feet long. How tall is the banner?



Task card 17 100th Day of School Math

A rectangular banner for the 100th Day party is 24 feet long and 7 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 18 100th Day of School Math

Ben orders 3 packs of stickers online. Shipping costs $2.50, and the total is $13.00. Write and solve an equation to find the price of one pack of stickers.

Task card 19 100th Day of School Math

Lily orders 6 packs of stickers online. Shipping costs $2.00, and the total is $9.50. Write and solve an equation to find the price of one pack of stickers.

Task card 20 100th Day of School Math

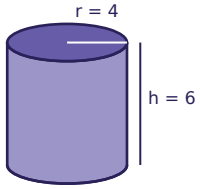
Noah has $10 saved for the 100th Day party and adds $2 every week. After how many weeks will Noah have $16?

Task card 21 100th Day of School Math

Omar has $15 saved for the 100th Day party and adds $9 every week. How many dollars will Omar have after 8 weeks?

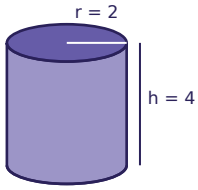
Task card 22 100th Day of School Math

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



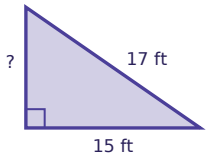
Task card 23 100th Day of School Math

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 24 100th Day of School Math

Zoe runs a 17-foot string of lights straight across a rectangular banner for the 100th Day party, from one corner to the opposite corner. The banner is 15 feet long. How tall is the banner?



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 · Hard

The answers online

1. 125.6	**2.** 6	**3.** 7
4. $1.50	**5.** 113	**6.** 4
7. 60	**8.** $4.75	**9.** $1.75
10. 101	**11.** 282.6	**12.** 942
13. 20	**14.** $3.00	**15.** 4
16. 9	**17.** 25	**18.** $3.50
19. $1.25	**20.** 3	**21.** 87
22. 301.4	**23.** 50.2	**24.** 8