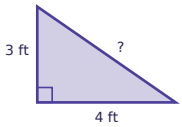
Task card 1 Christmas Math

Lily has $25 saved for the Christmas party and adds $4 every week. How many dollars will Lily have after 3 weeks?

Task card 2 Christmas Math

A rectangular banner for the Christmas party is 4 feet long and 3 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 3 Christmas Math

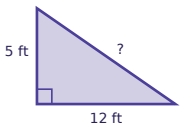
Zoe orders 4 boxes of candy canes online. Shipping costs $6.00, and the total is $25.00. Write and solve an equation to find the price of one box of candy canes.

Task card 4 Christmas Math

Sam has $25 saved for the Christmas party and adds $5 every week. How many dollars will Sam have after 8 weeks?

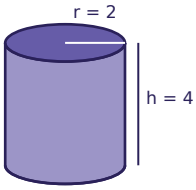
Task card 5 Christmas Math

A rectangular banner for the Christmas party 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 6 Christmas Math

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

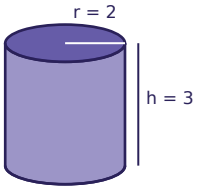


Task card 7 Christmas Math

Ava orders 2 boxes of candy canes online. Shipping costs $3.00, and the total is $12.50. Write and solve an equation to find the price of one box of candy canes.

Task card 8 Christmas Math

A cylinder-shaped tin of gingerbread men has a radius of 2 inches and a height of 3 inches. What is its volume in cubic inches?



Task card 9 Christmas Math

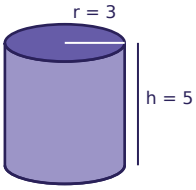
Leo orders 4 rolls of wrapping paper online. Shipping costs $2.00, and the total is $24.00. Write and solve an equation to find the price of one roll of wrapping paper.

Task card 10 Christmas Math

Leo orders 3 rolls of wrapping paper online. Shipping costs $2.00, and the total is $20.75. Write and solve an equation to find the price of one roll of wrapping paper.

Task card 11 Christmas Math

A cylinder-shaped tin of cookies has a radius of 3 inches and a height of 5 inches. What is its volume in cubic inches?



Task card 12 Christmas Math

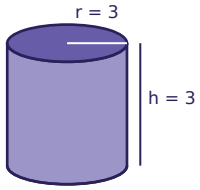
Sam has $30 saved for the Christmas party and adds $2 every week. How many dollars will Sam have after 9 weeks?

Task card 13 Christmas Math

Noah orders 4 rolls of wrapping paper online. Shipping costs $3.00, and the total is $30.00. Write and solve an equation to find the price of one roll of wrapping paper.

Task card 14 Christmas Math

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



Task card 15 Christmas Math

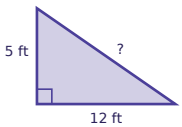
Lily has $10 saved for the Christmas party and adds $4 every week. How many dollars will Lily have after 10 weeks?

Task card 16 Christmas Math

Mia orders 6 rolls of wrapping paper online. Shipping costs $4.00, and the total is $38.50. Write and solve an equation to find the price of one roll of wrapping paper.

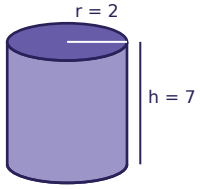
Task card 17 Christmas Math

A rectangular banner for the Christmas party is 12 feet long and 5 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 18 Christmas Math

A cylinder-shaped tin of candy canes has a radius of 2 inches and a height of 7 inches. What is its volume in cubic inches?

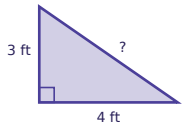


Task card 19 Christmas Math

Ben orders 4 rolls of wrapping paper online. Shipping costs $2.00, and the total is $30.00. Write and solve an equation to find the price of one roll of wrapping paper.

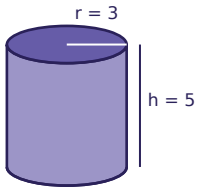
Task card 20 Christmas Math

A rectangular banner for the Christmas party is 4 feet long and 3 feet tall. Leo 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 21 Christmas Math

A cylinder-shaped tin of candy canes has a radius of 3 inches and a height of 5 inches. What is its volume in cubic inches?



Task card 22 Christmas Math

Omar has $15 saved for the Christmas party and adds $3 every week. How many dollars will Omar have after 6 weeks?

Task card 23 Christmas Math

Ava has $25 saved for the Christmas party and adds $7 every week. How many dollars will Ava have after 10 weeks?

Task card 24 Christmas Math

Mia orders 3 rolls of wrapping paper online. Shipping costs $7.00, and the total is $25.00. Write and solve an equation to find the price of one roll of wrapping paper.

Christmas 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

Christmas Math Task Cards: Answer Key

Grade 8 · Easy

The answers online

1. 37	**2.** 5	**3.** $4.75
4. 65	**5.** 13	**6.** 50.2
7. $4.75	**8.** 37.7	**9.** $5.50
10. $6.25	**11.** 141.3	**12.** 48
13. $6.75	**14.** 84.8	**15.** 50
16. $5.75	**17.** 13	**18.** 87.9
19. $7.00	**20.** 5	**21.** 141.3
22. 33	**23.** 95	**24.** $6.00