Task card 1 Christmas Math

Zoe uses 3 cups of chocolate chips to make 12 gingerbread men. How many cups of chocolate chips are needed for 2 gingerbread men?

Task card 2 Christmas Math

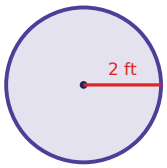
A grab bag at the Christmas party holds 2 ornaments, 4 bows and 3 paper snowflakes. Ava takes one without looking. What is the probability that it is a bow?

Task card 3 Christmas Math

A box of candy canes costs $10.00. It is on sale for 30% off. What is the sale price?

Task card 4 Christmas Math

A round tablecloth for the Christmas party has a radius of 2 feet. What is its area in square feet?



Task card 5 Christmas Math

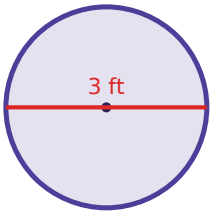
A grab bag at the Christmas party holds 1 ornament, 4 bows and 2 paper snowflakes. Ben takes one without looking. What is the probability that it is an ornament?

Task card 6 Christmas Math

A roll of wrapping paper costs $9.00. It is on sale for 30% off. What is the sale price?

Task card 7 Christmas Math

A round table at the Christmas party is 3 feet across (its diameter). Mia puts ribbon once around its edge. How many feet of ribbon is that?



Task card 8 Christmas Math

Leo uses 3 cups of chocolate chips to make 4 gingerbread men. How many cups of chocolate chips are needed for 8 gingerbread men?

Task card 9 Christmas Math

A grab bag at the Christmas party holds 4 ornaments, 2 bows and 4 paper snowflakes. Lily takes one without looking. What is the probability that it is a bow?

Task card 10 Christmas Math

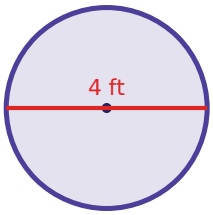
Ben uses 1 cup of chocolate chips to make 8 cookies. How many cups of chocolate chips are needed for 2 cookies?

Task card 11 Christmas Math

A grab bag at the Christmas party holds 3 ornaments, 4 bows and 3 paper snowflakes. Noah takes one without looking. What is the probability that it is an ornament?

Task card 12 Christmas Math

A round table at the Christmas party is 4 feet across (its diameter). Zoe puts ribbon once around its edge. How many feet of ribbon is that?



Task card 13 Christmas Math

A roll of wrapping paper costs $11.00. It is on sale for 20% off. What is the sale price?

Task card 14 Christmas Math

A string of lights costs $24.00. It is on sale for 20% off. What is the sale price?

Task card 15 Christmas Math

Mia uses 1 cup of chocolate chips to make 12 cookies. How many cups of chocolate chips are needed for 33 cookies?

Task card 16 Christmas Math

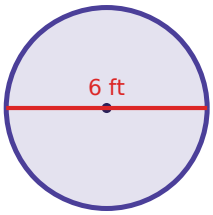
A string of lights costs $18.00. It is on sale for 50% off. What is the sale price?

Task card 17 Christmas Math

A grab bag at the Christmas party holds 2 ornaments, 2 bows and 2 paper snowflakes. Lily takes one without looking. What is the probability that it is a bow?

Task card 18 Christmas Math

A round table at the Christmas party is 6 feet across (its diameter). Zoe puts ribbon once around its edge. How many feet of ribbon is that?

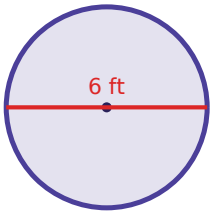


Task card 19 Christmas Math

Leo uses 3 cups of chocolate chips to make 4 candy canes. How many cups of chocolate chips are needed for 30 candy canes?

Task card 20 Christmas Math

A round table at the Christmas party is 6 feet across (its diameter). Ella puts ribbon once around its edge. How many feet of ribbon is that?



Task card 21 Christmas Math

Omar uses 2 cups of chocolate chips to make 12 candy canes. How many cups of chocolate chips are needed for 9 candy canes?

Task card 22 Christmas Math

A box of candy canes costs $11.00. It is on sale for 25% off. What is the sale price?

Task card 23 Christmas Math

A grab bag at the Christmas party holds 4 ornaments, 2 bows and 2 paper snowflakes. Mia takes one without looking. What is the probability that it is an ornament?

Task card 24 Christmas Math

A roll of wrapping paper costs $11.00. It is on sale for 10% off. What is the sale price?

Christmas Math Task Cards

Recording sheet · Grade 7 · Read each story and solve. Write money like $12.60 and probabilities as fractions in simplest form. 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 7 · Easy

The answers online

1. $\frac{1}{2}$	**2.** $\frac{4}{9}$	**3.** $7.00
4. 12.6	**5.** $\frac{1}{7}$	**6.** $6.30
7. 9.4	**8.** 6	**9.** $\frac{1}{5}$
10. $\frac{1}{4}$	**11.** $\frac{3}{10}$	**12.** 12.6
13. $8.80	**14.** $19.20	**15.** $2\frac{3}{4}$
16. $9.00	**17.** $\frac{1}{3}$	**18.** 18.8
19. $22\frac{1}{2}$	**20.** 18.8	**21.** $1\frac{1}{2}$
22. $8.25	**23.** $\frac{1}{2}$	**24.** $9.90