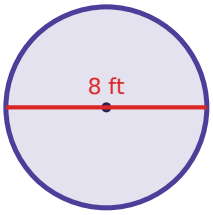
Task card 1 Summer Math

A round table at the summer barbecue is 8 feet across (its diameter). Lily puts ribbon once around its edge. How many feet of ribbon is that?



Task card 2 Summer Math

A beach ball costs $6.00. It is on sale for 40% off. What is the sale price?

Task card 3 Summer Math

A grab bag at the summer barbecue holds 6 paper lanterns, 1 beach ball sticker and 4 flags. Lily takes one without looking. What is the probability that it is a paper lantern?

Task card 4 Summer Math

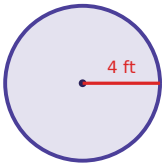
Ben uses 1 cup of lemon juice to make 8 lemon bars. How many cups of lemon juice are needed for 32 lemon bars?

Task card 5 Summer Math

A cup of lemonade costs $9.00. It is on sale for 40% off. What is the sale price?

Task card 6 Summer Math

A round tablecloth for the summer barbecue has a radius of 4 feet. What is its area in square feet?



Task card 7 Summer Math

A grab bag at the summer barbecue holds 7 paper lanterns, 5 beach ball stickers and 5 flags. Omar takes one without looking. What is the probability that it is a beach ball sticker?

Task card 8 Summer Math

Sam uses 3 cups of lemon juice to make 12 cupcakes. How many cups of lemon juice are needed for 14 cupcakes?

Task card 9 Summer Math

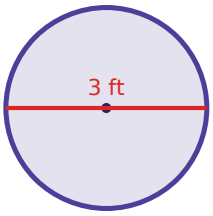
Noah uses 4 cups of lemon juice to make 6 cupcakes. How many cups of lemon juice are needed for 9 cupcakes?

Task card 10 Summer Math

A pair of sunglasses costs $12.00. It is 30% off, and then 6% sales tax is added to the sale price. What is the total price?

Task card 11 Summer Math

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



Task card 12 Summer Math

A grab bag at the summer barbecue holds 2 paper lanterns, 2 beach ball stickers and 5 flags. Noah takes one without looking. What is the probability that it is a flag?

Task card 13 Summer Math

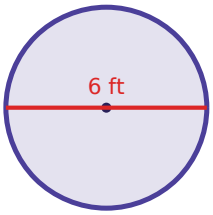
A cup of lemonade costs $4.00. It is 40% off, and then 6% sales tax is added to the sale price. What is the total price?

Task card 14 Summer Math

A grab bag at the summer barbecue holds 3 paper lanterns, 2 beach ball stickers and 8 flags. Ava takes one without looking. What is the probability that it is a beach ball sticker?

Task card 15 Summer Math

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

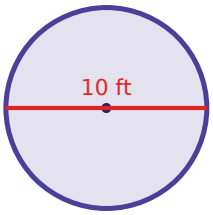


Task card 16 Summer Math

Ben uses 5 cups of lemon juice to make 4 lemon bars. How many cups of lemon juice are needed for 27 lemon bars?

Task card 17 Summer Math

A round table at the summer barbecue is 10 feet across (its diameter). Noah puts ribbon once around its edge. How many feet of ribbon is that?



Task card 18 Summer Math

A cup of lemonade costs $4.00. It is 10% off, and then 6% sales tax is added to the sale price. What is the total price?

Task card 19 Summer Math

A cup of lemonade costs $5.00. It is 50% off, and then 8% sales tax is added to the sale price. What is the total price?

Task card 20 Summer Math

A grab bag at the summer barbecue holds 7 paper lanterns, 3 beach ball stickers and 1 flag. Ben takes one without looking. What is the probability that it is a flag?

Task card 21 Summer Math

Sam uses 4 cups of lemon juice to make 12 lemon bars. How many cups of lemon juice are needed for 18 lemon bars?

Task card 22 Summer Math

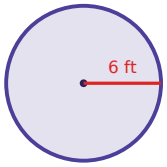
A grab bag at the summer barbecue holds 8 paper lanterns, 7 beach ball stickers and 4 flags. Sam takes one without looking. What is the probability that it is a flag?

Task card 23 Summer Math

Mia uses 2 cups of lemon juice to make 12 cupcakes. How many cups of lemon juice are needed for 9 cupcakes?

Task card 24 Summer Math

A round tablecloth for the summer barbecue has a radius of 6 feet. What is its area in square feet?



Summer 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

Summer Math Task Cards: Answer Key

Grade 7 · Medium

The answers online

1. 25.1	**2.** $3.60	**3.** $\frac{6}{11}$
4. 4	**5.** $5.40	**6.** 50.2
7. $\frac{5}{17}$	**8.** $3\frac{1}{2}$	**9.** 6
10. $8.90	**11.** 9.4	**12.** $\frac{5}{9}$
13. $2.54	**14.** $\frac{2}{13}$	**15.** 18.8
16. $33\frac{3}{4}$	**17.** 31.4	**18.** $3.82
19. $2.70	**20.** $\frac{1}{11}$	**21.** 6
22. $\frac{4}{19}$	**23.** $1\frac{1}{2}$	**24.** 113