**Task card 1** Summer Math

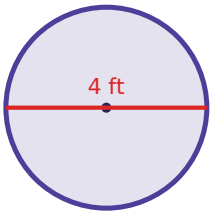
A pair of sunglasses costs $22.00. It is on sale for 30% off. What is the sale price?

**Task card 2** Summer Math

Ava uses 2 cups of lemon juice to make 6 cupcakes. How many cups of lemon juice are needed for 4 cupcakes?

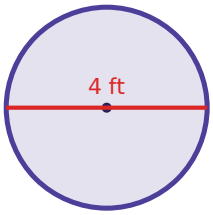
**Task card 3** Summer Math

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




**Task card 4** Summer Math

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




**Task card 5** Summer Math

A pair of sunglasses costs $35.00. It is on sale for 10% off. What is the sale price?

**Task card 6** Summer Math

A grab bag at the summer barbecue holds 2 paper lanterns, 1 beach ball sticker and 1 flag. Leo takes one without looking. What is the probability that it is a flag?

**Task card 7** Summer Math

A grab bag at the summer barbecue holds 2 paper lanterns, 4 beach ball stickers and 3 flags. Ava takes one without looking. What is the probability that it is a beach ball sticker?

**Task card 8** Summer Math

Leo uses 1 cup of lemon juice to make 12 lemon bars. How many cups of lemon juice are needed for 20 lemon bars?

**Task card 9** Summer Math

A cup of lemonade costs $7.00. It is on sale for 40% off. What is the sale price?

**Task card 10** Summer Math

A grab bag at the summer barbecue holds 2 paper lanterns, 3 beach ball stickers and 5 flags. Mia takes one without looking. What is the probability that it is a beach ball sticker?

**Task card 11** Summer Math

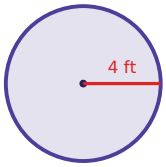
Noah uses 3 cups of lemon juice to make 4 cupcakes. How many cups of lemon juice are needed for 22 cupcakes?

**Task card 12** Summer Math

A grab bag at the summer barbecue holds 3 paper lanterns, 3 beach ball stickers and 5 flags. Ben takes one without looking. What is the probability that it is a flag?

**Task card 13** Summer Math

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

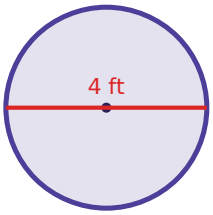



**Task card 14** Summer Math

A beach ball costs $17.00. It is on sale for 25% off. What is the sale price?

**Task card 15** Summer Math

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




**Task card 16** Summer Math

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

**Task card 17** Summer Math

A pair of sunglasses costs $18.00. It is on sale for 10% off. What is the sale price?

**Task card 18** Summer Math

A grab bag at the summer barbecue holds 1 paper lantern, 3 beach ball stickers and 6 flags. Ava takes one without looking. What is the probability that it is a beach ball sticker?

**Task card 19** Summer Math

A beach ball costs $7.00. It is on sale for 25% off. What is the sale price?

**Task card 20** Summer Math

Ben uses 2 cups of lemon juice to make 12 cupcakes. How many cups of lemon juice are needed for 28 cupcakes?

**Task card 21** Summer Math

Ava uses 3 cups of lemon juice to make 12 blueberry muffins. How many cups of lemon juice are needed for 7 blueberry muffins?

**Task card 22** Summer Math

A grab bag at the summer barbecue holds 6 paper lanterns, 2 beach ball stickers and 1 flag. Ben takes one without looking. What is the probability that it is a beach ball sticker?

**Task card 23** Summer Math

A beach ball costs $18.00. It is on sale for 30% off. What is the sale price?

**Task card 24** Summer Math

A pair of sunglasses costs $30.00. It is on sale for 10% off. What is the sale price?

# 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 · Easy

The answers online

| | | |
|---|---|---|
| **1.** $15.40 | **2.** $1\frac{1}{3}$ | **3.** 12.6 |
| **4.** 12.6 | **5.** $31.50 | **6.** $\frac{1}{4}$ |
| **7.** $\frac{4}{9}$ | **8.** $1\frac{2}{3}$ | **9.** $4.20 |
| **10.** $\frac{3}{10}$ | **11.** $16\frac{1}{2}$ | **12.** $\frac{5}{11}$ |
| **13.** 50.2 | **14.** $12.75 | **15.** 12.6 |
| **16.** 4 | **17.** $16.20 | **18.** $\frac{3}{10}$ |
| **19.** $5.25 | **20.** $4\frac{2}{3}$ | **21.** $1\frac{3}{4}$ |
| **22.** $\frac{2}{9}$ | **23.** $12.60 | **24.** $27.00 |