Task card 1 100th Day of School Math

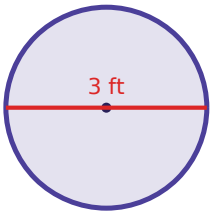
A grab bag at the 100th Day party holds 5 gold star stickers, 4 balloons and 6 paper crowns. Noah takes one without looking. What is the probability that it is a paper crown?

Task card 2 100th Day of School Math

A grab bag at the 100th Day party holds 7 gold star stickers, 3 balloons and 6 paper crowns. Mia takes one without looking. What is the probability that it is a paper crown?

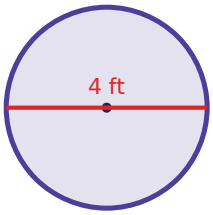
Task card 3 100th Day of School Math

A round table at the 100th Day party is 3 feet across (its diameter). Leo puts ribbon once around its edge. How many feet of ribbon is that?



Task card 4 100th Day of School Math

A round table at the 100th Day party is 4 feet across (its diameter). Omar puts ribbon once around its edge. How many feet of ribbon is that?



Task card 5 100th Day of School Math

A party hat costs $9.00. It is on sale for 40% off. What is the sale price?

Task card 6 100th Day of School Math

Ben uses 2 cups of sprinkles to make 6 pretzels. How many cups of sprinkles are needed for 21 pretzels?

Task card 7 100th Day of School Math

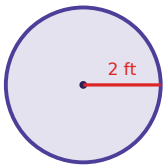
Ava uses 1 cup of sprinkles to make 12 cupcakes. How many cups of sprinkles are needed for 18 cupcakes?

Task card 8 100th Day of School Math

A box of crayons costs $7.00. It is on sale for 25% off. What is the sale price?

Task card 9 100th Day of School Math

A round tablecloth for the 100th Day party has a radius of 2 feet. What is its area in square feet?



Task card 10 100th Day of School Math

A box of crayons costs $5.00. It is 25% off, and then 8% sales tax is added to the sale price. What is the total price?

Task card 11 100th Day of School Math

A party hat costs $5.00. It is 40% off, and then 8% sales tax is added to the sale price. What is the total price?

Task card 12 100th Day of School Math

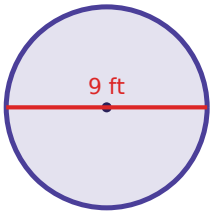
A grab bag at the 100th Day party holds 3 gold star stickers, 7 balloons and 5 paper crowns. Zoe takes one without looking. What is the probability that it is a paper crown?

Task card 13 100th Day of School Math

Zoe uses 3 cups of sprinkles to make 12 cupcakes. How many cups of sprinkles are needed for 11 cupcakes?

Task card 14 100th Day of School Math

A round table at the 100th Day party is 9 feet across (its diameter). Zoe puts ribbon once around its edge. How many feet of ribbon is that?



Task card 15 100th Day of School Math

Ava uses 3 cups of sprinkles to make 4 cupcakes. How many cups of sprinkles are needed for 12 cupcakes?

Task card 16 100th Day of School Math

A grab bag at the 100th Day party holds 1 gold star sticker, 6 balloons and 6 paper crowns. Ella takes one without looking. What is the probability that it is a balloon?

Task card 17 100th Day of School Math

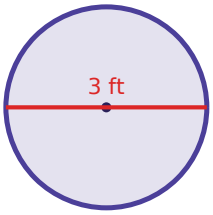
Ella uses 3 cups of sprinkles to make 12 cookies. How many cups of sprinkles are needed for 4 cookies?

Task card 18 100th Day of School Math

A grab bag at the 100th Day party holds 5 gold star stickers, 5 balloons and 9 paper crowns. Ava takes one without looking. What is the probability that it is a paper crown?

Task card 19 100th Day of School Math

A round table at the 100th Day party is 3 feet across (its diameter). Zoe puts ribbon once around its edge. How many feet of ribbon is that?



Task card 20 100th Day of School Math

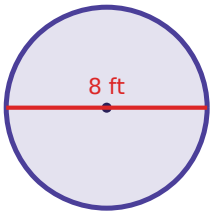
Leo uses 5 cups of sprinkles to make 8 cookies. How many cups of sprinkles are needed for 14 cookies?

Task card 21 100th Day of School Math

A party hat costs $9.00. It is 25% off, and then 5% sales tax is added to the sale price. What is the total price?

Task card 22 100th Day of School Math

A round table at the 100th Day party is 8 feet across (its diameter). Ella puts ribbon once around its edge. How many feet of ribbon is that?



Task card 23 100th Day of School Math

A pack of stickers costs $5.00. It is 25% off, and then 5% sales tax is added to the sale price. What is the total price?

Task card 24 100th Day of School Math

A grab bag at the 100th Day party holds 4 gold star stickers, 3 balloons and 1 paper crown. Ben takes one without looking. What is the probability that it is a gold star sticker?

100th Day of School 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.

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 7 · Medium

The answers online

1. $\frac{2}{5}$	**2.** $\frac{3}{8}$	**3.** 9.4
4. 12.6	**5.** $5.40	**6.** 7
7. $1\frac{1}{2}$	**8.** $5.25	**9.** 12.6
10. $4.05	**11.** $3.24	**12.** $\frac{1}{3}$
13. $2\frac{3}{4}$	**14.** 28.3	**15.** 9
16. $\frac{6}{13}$	**17.** 1	**18.** $\frac{9}{19}$
19. 9.4	**20.** $8\frac{3}{4}$	**21.** $7.09
22. 25.1	**23.** $3.94	**24.** $\frac{1}{2}$