100th Day of School Math · 1

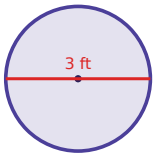
A grab bag at the 100th Day party holds 5 gold star stickers, 4 balloons and 6 paper crowns. Noah takes one without looking. What is the probability that it is a paper crown?

100th Day of School Math · 2

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?

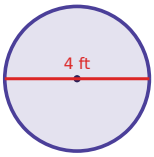
100th Day of School Math · 3

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?



100th Day of School Math · 4

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?



100th Day of School Math · 5

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

100th Day of School Math · 6

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

100th Day of School Math · 7

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

100th Day of School Math · 8

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

100th Day of School Math · 2

ANSWER

$\frac{3}{8}$

100th Day of School Math · 1

ANSWER

$\frac{2}{5}$

100th Day of School Math · 4

ANSWER

12.6

100th Day of School Math · 3

ANSWER

9.4

100th Day of School Math · 6

ANSWER

7

100th Day of School Math · 5

ANSWER

$5.40

100th Day of School Math · 8

ANSWER

$5.25

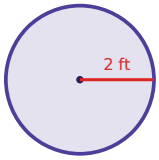
100th Day of School Math · 7

ANSWER

$1\frac{1}{2}$

100th Day of School Math · 9

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



100th Day of School Math · 10

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?

100th Day of School Math · 11

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?

100th Day of School Math · 12

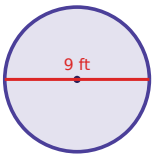
A grab bag at the 100th Day party holds 3 gold star stickers, 7 balloons and 5 paper crowns. Zoe takes one without looking. What is the probability that it is a paper crown?

100th Day of School Math · 13

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

100th Day of School Math · 14

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?



100th Day of School Math · 15

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

100th Day of School Math · 16

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?

100th Day of School Math · 10

ANSWER

$4.05

100th Day of School Math · 9

ANSWER

12.6

100th Day of School Math · 12

ANSWER

$$\frac{1}{3}$$

100th Day of School Math · 11

ANSWER

$3.24

100th Day of School Math · 14

ANSWER

28.3

100th Day of School Math · 13

ANSWER

$$2\frac{3}{4}$$

100th Day of School Math · 16

ANSWER

$$\frac{6}{13}$$

100th Day of School Math · 15

ANSWER

9

100th Day of School Math · 17

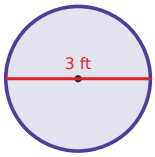
Ella uses 3 cups of sprinkles to make 12 cookies. How many cups of sprinkles are needed for 4 cookies?

100th Day of School Math · 18

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?

100th Day of School Math · 19

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?



100th Day of School Math · 20

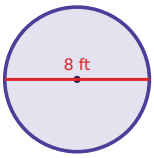
Leo uses 5 cups of sprinkles to make 8 cookies. How many cups of sprinkles are needed for 14 cookies?

100th Day of School Math · 21

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?

100th Day of School Math · 22

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?



100th Day of School Math · 23

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?

100th Day of School Math · 24

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 · 18

ANSWER

$$\frac{9}{19}$$

100th Day of School Math · 17

ANSWER

1

100th Day of School Math · 20

ANSWER

$$8\ \frac{3}{4}$$

100th Day of School Math · 19

ANSWER

9.4

100th Day of School Math · 22

ANSWER

25.1

100th Day of School Math · 21

ANSWER

$7.09

100th Day of School Math · 24

ANSWER

$$\frac{1}{2}$$

100th Day of School Math · 23

ANSWER

$3.94