100th Day of School Math · 1

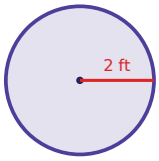
A party hat costs $8.00. It is on sale for 25% off. What is the sale price?

100th Day of School Math · 2

Sam uses 1 cup of sprinkles to make 4 cupcakes. How many cups of sprinkles are needed for 2 cupcakes?

100th Day of School Math · 3

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 · 4

A grab bag at the 100th Day party holds 4 gold star stickers, 4 balloons and 2 paper crowns. Sam takes one without looking. What is the probability that it is a balloon?

100th Day of School Math · 5

A grab bag at the 100th Day party holds 4 gold star stickers, 1 balloon and 2 paper crowns. Zoe takes one without looking. What is the probability that it is a balloon?

100th Day of School Math · 6

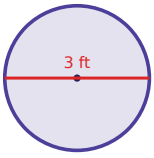
A pack of stickers costs $6.00. It is on sale for 40% off. What is the sale price?

100th Day of School Math · 7

Ella uses 1 cup of sprinkles to make 12 cookies. How many cups of sprinkles are needed for 15 cookies?

100th Day of School Math · 8

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



100th Day of School Math · 2

ANSWER

$\frac{1}{2}$

100th Day of School Math · 1

ANSWER

$6.00

100th Day of School Math · 4

ANSWER

$\frac{2}{5}$

100th Day of School Math · 3

ANSWER

12.6

100th Day of School Math · 6

ANSWER

$3.60

100th Day of School Math · 5

ANSWER

$\frac{1}{7}$

100th Day of School Math · 8

ANSWER

9.4

100th Day of School Math · 7

ANSWER

$1\frac{1}{4}$

100th Day of School Math · 9

A box of crayons costs $10.00. It is on sale for 10% off. What is the sale price?

100th Day of School Math · 10

Mia uses 2 cups of sprinkles to make 6 cookies. How many cups of sprinkles are needed for 8 cookies?

100th Day of School Math · 11

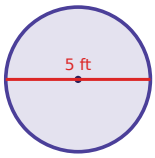
A grab bag at the 100th Day party holds 2 gold star stickers, 1 balloon and 5 paper crowns. Leo takes one without looking. What is the probability that it is a gold star sticker?

100th Day of School Math · 12

Leo uses 2 cups of sprinkles to make 8 pretzels. How many cups of sprinkles are needed for 22 pretzels?

100th Day of School Math · 13

A round table at the 100th Day party is 5 feet across (its diameter). Ella puts ribbon once around its edge. How many feet of ribbon is that?



100th Day of School Math · 14

A box of crayons costs $12.00. It is on sale for 10% off. What is the sale price?

100th Day of School Math · 15

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

100th Day of School Math · 16

Sam uses 1 cup of sprinkles to make 12 pretzels. How many cups of sprinkles are needed for 9 pretzels?

100th Day of School Math · 10

ANSWER

$2\frac{2}{3}$

100th Day of School Math · 9

ANSWER

$9.00

100th Day of School Math · 12

ANSWER

$5\frac{1}{2}$

100th Day of School Math · 11

ANSWER

$\frac{1}{4}$

100th Day of School Math · 14

ANSWER

$10.80

100th Day of School Math · 13

ANSWER

15.7

100th Day of School Math · 16

ANSWER

$\frac{3}{4}$

100th Day of School Math · 15

ANSWER

$\frac{3}{7}$

100th Day of School Math · 17

A box of crayons costs $9.00. It is on sale for 25% off. What is the sale price?

100th Day of School Math · 18

A box of crayons costs $4.00. It is on sale for 20% off. What is the sale price?

100th Day of School Math · 19

Lily uses 1 cup of sprinkles to make 6 cookies. How many cups of sprinkles are needed for 28 cookies?

100th Day of School Math · 20

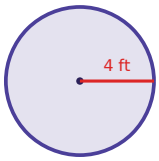
A grab bag at the 100th Day party holds 4 gold star stickers, 3 balloons and 4 paper crowns. Leo takes one without looking. What is the probability that it is a paper crown?

100th Day of School Math · 21

A grab bag at the 100th Day party holds 6 gold star stickers, 3 balloons and 1 paper crown. Omar takes one without looking. What is the probability that it is a paper crown?

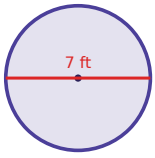
100th Day of School Math · 22

A round tablecloth for the 100th Day party has a radius of 4 feet. What is its area in square feet?



100th Day of School Math · 23

A round table at the 100th Day party is 7 feet across (its diameter). Ben puts ribbon once around its edge. How many feet of ribbon is that?



100th Day of School Math · 24

Zoe uses 2 cups of sprinkles to make 8 cookies. How many cups of sprinkles are needed for 20 cookies?

100th Day of School Math · 18

ANSWER

$3.20

100th Day of School Math · 17

ANSWER

$6.75

100th Day of School Math · 20

ANSWER

$$\frac{4}{11}$$

100th Day of School Math · 19

ANSWER

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

100th Day of School Math · 22

ANSWER

50.2

100th Day of School Math · 21

ANSWER

$$\frac{1}{10}$$

100th Day of School Math · 24

ANSWER

5

100th Day of School Math · 23

ANSWER

22