St. Patrick's Day Math · 1

Omar uses 2 cups of green sprinkles to make 6 green muffins. How many cups of green sprinkles are needed for 24 green muffins?

St. Patrick's Day Math · 2

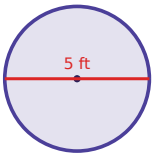
A grab bag at the St. Patrick's Day party holds 2 paper shamrocks, 2 gold coin stickers and 4 rainbow streamers. Noah takes one without looking. What is the probability that it is a gold coin sticker?

St. Patrick's Day Math · 3

A grab bag at the St. Patrick's Day party holds 1 paper shamrock, 2 gold coin stickers and 4 rainbow streamers. Omar takes one without looking. What is the probability that it is a paper shamrock?

St. Patrick's Day Math · 4

A round table at the St. Patrick's Day party is 5 feet across (its diameter). Sam puts ribbon once around its edge. How many feet of ribbon is that?



St. Patrick's Day Math · 5

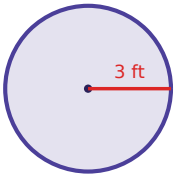
A bag of gold coins costs $13.00. It is on sale for 10% off. What is the sale price?

St. Patrick's Day Math · 6

A green hat costs $28.00. It is on sale for 40% off. What is the sale price?

St. Patrick's Day Math · 7

A round tablecloth for the St. Patrick's Day party has a radius of 3 feet. What is its area in square feet?



St. Patrick's Day Math · 8

Zoe uses 3 cups of green sprinkles to make 4 green muffins. How many cups of green sprinkles are needed for 20 green muffins?

St. Patrick's Day Math · 2

ANSWER

$\frac{1}{4}$

St. Patrick's Day Math · 1

ANSWER

8

St. Patrick's Day Math · 4

ANSWER

15.7

St. Patrick's Day Math · 3

ANSWER

$\frac{1}{7}$

St. Patrick's Day Math · 6

ANSWER

$16.80

St. Patrick's Day Math · 5

ANSWER

$11.70

St. Patrick's Day Math · 8

ANSWER

15

St. Patrick's Day Math · 7

ANSWER

28.3

St. Patrick's Day Math · 9

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

St. Patrick's Day Math · 10

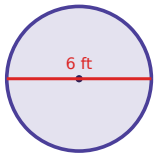
A grab bag at the St. Patrick's Day party holds 5 paper shamrocks, 4 gold coin stickers and 5 rainbow streamers. Sam takes one without looking. What is the probability that it is a gold coin sticker?

St. Patrick's Day Math · 11

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

St. Patrick's Day Math · 12

A round table at the St. Patrick's Day party is 6 feet across (its diameter). Sam puts ribbon once around its edge. How many feet of ribbon is that?



St. Patrick's Day Math · 13

A bag of gold coins costs $4.00. It is on sale for 10% off. What is the sale price?

St. Patrick's Day Math · 14

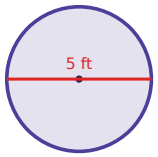
A grab bag at the St. Patrick's Day party holds 4 paper shamrocks, 3 gold coin stickers and 2 rainbow streamers. Sam takes one without looking. What is the probability that it is a rainbow streamer?

St. Patrick's Day Math · 15

Ava uses 1 cup of green sprinkles to make 8 shamrock cookies. How many cups of green sprinkles are needed for 14 shamrock cookies?

St. Patrick's Day Math · 16

A round table at the St. Patrick's Day party is 5 feet across (its diameter). Zoe puts ribbon once around its edge. How many feet of ribbon is that?



St. Patrick's Day Math · 10

ANSWER

$\frac{2}{7}$

St. Patrick's Day Math · 9

ANSWER

1

St. Patrick's Day Math · 12

ANSWER

18.8

St. Patrick's Day Math · 11

ANSWER

$12.60

St. Patrick's Day Math · 14

ANSWER

$\frac{2}{9}$

St. Patrick's Day Math · 13

ANSWER

$3.60

St. Patrick's Day Math · 16

ANSWER

15.7

St. Patrick's Day Math · 15

ANSWER

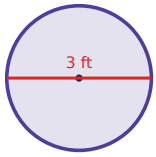
$1\frac{3}{4}$

St. Patrick's Day Math · 17

A grab bag at the St. Patrick's Day party holds 1 paper shamrock, 5 gold coin stickers and 4 rainbow streamers. Omar takes one without looking. What is the probability that it is a paper shamrock?

St. Patrick's Day Math · 18

A round table at the St. Patrick's Day party is 3 feet across (its diameter). Ben puts ribbon once around its edge. How many feet of ribbon is that?



St. Patrick's Day Math · 19

A green hat costs $21.00. It is on sale for 30% off. What is the sale price?

St. Patrick's Day Math · 20

A grab bag at the St. Patrick's Day party holds 4 paper shamrocks, 3 gold coin stickers and 1 rainbow streamer. Lily takes one without looking. What is the probability that it is a gold coin sticker?

St. Patrick's Day Math · 21

Sam uses 2 cups of green sprinkles to make 6 green muffins. How many cups of green sprinkles are needed for 19 green muffins?

St. Patrick's Day Math · 22

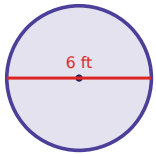
Sam uses 2 cups of green sprinkles to make 8 shamrock cookies. How many cups of green sprinkles are needed for 23 shamrock cookies?

St. Patrick's Day Math · 23

A bag of gold coins costs $12.00. It is on sale for 40% off. What is the sale price?

St. Patrick's Day Math · 24

A round table at the St. Patrick's Day party is 6 feet across (its diameter). Zoe puts ribbon once around its edge. How many feet of ribbon is that?



St. Patrick's Day Math · 18

ANSWER

9.4

St. Patrick's Day Math · 17

ANSWER

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

St. Patrick's Day Math · 20

ANSWER

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

St. Patrick's Day Math · 19

ANSWER

$14.70

St. Patrick's Day Math · 22

ANSWER

$$5\ \frac{3}{4}$$

St. Patrick's Day Math · 21

ANSWER

$$6\ \frac{1}{3}$$

St. Patrick's Day Math · 24

ANSWER

18.8

St. Patrick's Day Math · 23

ANSWER

$7.20