St. Patrick's Day Math · 1

Mia has 5 cups of green sprinkles. Each batch of green muffins uses $\frac{5}{8}$ cup. How many batches can Mia make?

St. Patrick's Day Math · 2

Lily has $3\frac{1}{3}$ cups of green sprinkles. Each batch of green muffins uses $\frac{2}{3}$ cup. How many batches can Lily make?

St. Patrick's Day Math · 3

9 shamrock plants cost $36.00 in all. What is the price of one shamrock plant?

St. Patrick's Day Math · 4

4 green hats cost $36.20 in all. What is the price of one green hat?

St. Patrick's Day Math · 5

Omar has 175 gold coin stickers for the St. Patrick's Day party and uses 40% of them. How many gold coin stickers does Omar use?

St. Patrick's Day Math · 6

Noah has 120 paper shamrocks for the St. Patrick's Day party and uses 15% of them. How many paper shamrocks does Noah use?

St. Patrick's Day Math · 7

At the St. Patrick's Day party, the ratio of shamrock cookies to mint cupcakes is 2:3. There are 20 shamrock cookies. How many mint cupcakes are there?

St. Patrick's Day Math · 8

At the St. Patrick's Day party, the ratio of mint cupcakes to shamrock cookies is 3:2. There are 24 mint cupcakes. How many shamrock cookies are there?

St. Patrick's Day Math · 2

ANSWER

5

St. Patrick's Day Math · 1

ANSWER

8

St. Patrick's Day Math · 4

ANSWER

$9.05

St. Patrick's Day Math · 3

ANSWER

$4.00

St. Patrick's Day Math · 6

ANSWER

18

St. Patrick's Day Math · 5

ANSWER

70

St. Patrick's Day Math · 8

ANSWER

16

St. Patrick's Day Math · 7

ANSWER

30

St. Patrick's Day Math · 9

3 shamrock plants cost $26.25 in all. What is the price of one shamrock plant?

St. Patrick's Day Math · 10

At the St. Patrick's Day party, the ratio of shamrock cookies to green muffins is 5:3. There are 10 shamrock cookies. How many green muffins are there?

St. Patrick's Day Math · 11

Ava has $8\frac{1}{3}$ cups of green sprinkles. Each batch of shamrock cookies uses $\frac{5}{6}$ cup. How many batches can Ava make?

St. Patrick's Day Math · 12

Mia has 60 rainbow streamers for the St. Patrick's Day party and uses 15% of them. How many rainbow streamers does Mia use?

St. Patrick's Day Math · 13

Omar has $4\frac{1}{2}$ cups of green sprinkles. Each batch of mint cupcakes uses $\frac{3}{4}$ cup. How many batches can Omar make?

St. Patrick's Day Math · 14

Sam has 20 paper shamrocks for the St. Patrick's Day party and uses 80% of them. How many paper shamrocks does Sam use?

St. Patrick's Day Math · 15

9 bags of gold coins cost $50.85 in all. What is the price of one bag of gold coins?

St. Patrick's Day Math · 16

At the St. Patrick's Day party, the ratio of green muffins to shamrock cookies is 5:3. There are 25 green muffins. How many shamrock cookies are there?

St. Patrick's Day Math · 10

ANSWER

6

St. Patrick's Day Math · 9

ANSWER

$8.75

St. Patrick's Day Math · 12

ANSWER

9

St. Patrick's Day Math · 11

ANSWER

10

St. Patrick's Day Math · 14

ANSWER

16

St. Patrick's Day Math · 13

ANSWER

6

St. Patrick's Day Math · 16

ANSWER

15

St. Patrick's Day Math · 15

ANSWER

$5.65

St. Patrick's Day Math · 17

Lily has 160 rainbow streamers for the St. Patrick's Day party and uses 30% of them. How many rainbow streamers does Lily use?

St. Patrick's Day Math · 18

5 bags of gold coins cost $17.75 in all. What is the price of one bag of gold coins?

St. Patrick's Day Math · 19

Ella has $4\frac{1}{2}$ cups of green sprinkles. Each batch of green muffins uses $\frac{3}{4}$ cup. How many batches can Ella make?

St. Patrick's Day Math · 20

Leo has $2\frac{1}{4}$ cups of green sprinkles. Each batch of green muffins uses $\frac{3}{4}$ cup. How many batches can Leo make?

St. Patrick's Day Math · 21

Ella has 90 paper shamrocks for the St. Patrick's Day party and uses 30% of them. How many paper shamrocks does Ella use?

St. Patrick's Day Math · 22

10 green hats cost $117.00 in all. What is the price of one green hat?

St. Patrick's Day Math · 23

At the St. Patrick's Day party, the ratio of shamrock cookies to mint cupcakes is 4:5. There are 12 shamrock cookies. How many mint cupcakes are there?

St. Patrick's Day Math · 24

At the St. Patrick's Day party, the ratio of green muffins to mint cupcakes is 3:5. There are 15 green muffins. How many mint cupcakes are there?

St. Patrick's Day Math · 18

ANSWER

$3.55

St. Patrick's Day Math · 17

ANSWER

48

St. Patrick's Day Math · 20

ANSWER

3

St. Patrick's Day Math · 19

ANSWER

6

St. Patrick's Day Math · 22

ANSWER

$11.70

St. Patrick's Day Math · 21

ANSWER

27

St. Patrick's Day Math · 24

ANSWER

25

St. Patrick's Day Math · 23

ANSWER

15