Halloween Math · 1

At the Halloween party, the ratio of cupcakes to spider cookies is 1:3. There are 4 cupcakes. How many spider cookies are there?

Halloween Math · 2

Noah has 90 paper bats for the Halloween party and uses 30% of them. How many paper bats does Noah use?

Halloween Math · 3

Leo has $5\frac{5}{6}$ cups of candy corn. Each batch of cupcakes uses $\frac{5}{6}$ cup. How many batches can Leo make?

Halloween Math · 4

5 costume masks cost $44.00 in all. What is the price of one costume mask?

Halloween Math · 5

Leo has 60 spider rings for the Halloween party and uses 5% of them. How many spider rings does Leo use?

Halloween Math · 6

At the Halloween party, the ratio of pumpkin muffins to spider cookies is 4:5. There are 24 pumpkin muffins. How many spider cookies are there?

Halloween Math · 7

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

Halloween Math · 8

10 bags of candy cost $74.50 in all. What is the price of one bag of candy?

Halloween Math · 2

ANSWER

27

Halloween Math · 1

ANSWER

12

Halloween Math · 4

ANSWER

$8.80

Halloween Math · 3

ANSWER

7

Halloween Math · 6

ANSWER

30

Halloween Math · 5

ANSWER

3

Halloween Math · 8

ANSWER

$7.45

Halloween Math · 7

ANSWER

2

Halloween Math · 9

Mia has 9 cups of candy corn. Each batch of pumpkin muffins uses $\frac{3}{4}$ cup. How many batches can Mia make?

Halloween Math · 10

Noah has $1\frac{1}{4}$ cups of candy corn. Each batch of pumpkin muffins uses $\frac{5}{8}$ cup. How many batches can Noah make?

Halloween Math · 11

3 pumpkins cost $21.30 in all. What is the price of one pumpkin?

Halloween Math · 12

Noah has 130 paper bats for the Halloween party and uses 60% of them. How many paper bats does Noah use?

Halloween Math · 13

5 bags of candy cost $33.75 in all. What is the price of one bag of candy?

Halloween Math · 14

At the Halloween party, the ratio of pumpkin muffins to spider cookies is 2:3. There are 22 pumpkin muffins. How many spider cookies are there?

Halloween Math · 15

Sam has 40 glow sticks for the Halloween party and uses 15% of them. How many glow sticks does Sam use?

Halloween Math · 16

At the Halloween party, the ratio of cupcakes to pumpkin muffins is 2:5. There are 14 cupcakes. How many pumpkin muffins are there?

Halloween Math · 10

ANSWER

2

Halloween Math · 9

ANSWER

12

Halloween Math · 12

ANSWER

78

Halloween Math · 11

ANSWER

$7.10

Halloween Math · 14

ANSWER

33

Halloween Math · 13

ANSWER

$6.75

Halloween Math · 16

ANSWER

35

Halloween Math · 15

ANSWER

6

Halloween Math · 17

At the Halloween party, the ratio of spider cookies to pumpkin muffins is 3:2. There are 21 spider cookies. How many pumpkin muffins are there?

Halloween Math · 18

Zoe has $3\frac{3}{4}$ cups of candy corn. Each batch of pumpkin muffins uses $\frac{3}{8}$ cup. How many batches can Zoe make?

Halloween Math · 19

5 costume masks cost $58.25 in all. What is the price of one costume mask?

Halloween Math · 20

Leo has $4\frac{2}{3}$ cups of candy corn. Each batch of cupcakes uses $\frac{2}{3}$ cup. How many batches can Leo make?

Halloween Math · 21

Ben has 110 paper bats for the Halloween party and uses 30% of them. How many paper bats does Ben use?

Halloween Math · 22

Zoe has 80 glow sticks for the Halloween party and uses 15% of them. How many glow sticks does Zoe use?

Halloween Math · 23

9 bags of candy cost $53.10 in all. What is the price of one bag of candy?

Halloween Math · 24

At the Halloween party, the ratio of cupcakes to spider cookies is 3:2. There are 15 cupcakes. How many spider cookies are there?

Halloween Math · 18

ANSWER

10

Halloween Math · 17

ANSWER

14

Halloween Math · 20

ANSWER

7

Halloween Math · 19

ANSWER

$11.65

Halloween Math · 22

ANSWER

12

Halloween Math · 21

ANSWER

33

Halloween Math · 24

ANSWER

10

Halloween Math · 23

ANSWER

$5.90