Winter Math · 1

Mia has 6 cups of mini marshmallows. Each batch of cinnamon rolls uses $\frac{3}{4}$ cup. How many batches can Mia make?

Winter Math · 2

At the winter carnival, the ratio of cocoa muffins to cinnamon rolls is 2:3. There are 12 cocoa muffins. How many cinnamon rolls are there?

Winter Math · 3

Noah has 165 blue streamers for the winter carnival and uses 20% of them. How many blue streamers does Noah use?

Winter Math · 4

Sam has $3\frac{3}{4}$ cups of mini marshmallows. Each batch of cinnamon rolls uses $\frac{3}{4}$ cup. How many batches can Sam make?

Winter Math · 5

5 pairs of mittens cost $38.25 in all. What is the price of one pair of mittens?

Winter Math · 6

Omar has 116 paper snowflakes for the winter carnival and uses 75% of them. How many paper snowflakes does Omar use?

Winter Math · 7

At the winter carnival, the ratio of cinnamon rolls to cocoa muffins is 3:5. There are 12 cinnamon rolls. How many cocoa muffins are there?

Winter Math · 8

4 winter hats cost $38.60 in all. What is the price of one winter hat?

Winter Math · 2

ANSWER

18

Winter Math · 1

ANSWER

8

Winter Math · 4

ANSWER

5

Winter Math · 3

ANSWER

33

Winter Math · 6

ANSWER

87

Winter Math · 5

ANSWER

$7.65

Winter Math · 8

ANSWER

$9.65

Winter Math · 7

ANSWER

20

Winter Math · 9

8 winter hats cost $106.80 in all. What is the price of one winter hat?

Winter Math · 10

Ava has $2\frac{5}{8}$ cups of mini marshmallows. Each batch of snowball cookies uses $\frac{3}{8}$ cup. How many batches can Ava make?

Winter Math · 11

At the winter carnival, the ratio of cinnamon rolls to snowball cookies is 1:3. There are 6 cinnamon rolls. How many snowball cookies are there?

Winter Math · 12

8 cups of hot cocoa cost $18.40 in all. What is the price of one cup of hot cocoa?

Winter Math · 13

Leo has $4\frac{3}{8}$ cups of mini marshmallows. Each batch of cocoa muffins uses $\frac{5}{8}$ cup. How many batches can Leo make?

Winter Math · 14

At the winter carnival, the ratio of snowball cookies to cinnamon rolls is 3:2. There are 6 snowball cookies. How many cinnamon rolls are there?

Winter Math · 15

Ava has 70 paper snowflakes for the winter carnival and uses 30% of them. How many paper snowflakes does Ava use?

Winter Math · 16

Ava has 20 paper snowflakes for the winter carnival and uses 15% of them. How many paper snowflakes does Ava use?

Winter Math · 10

ANSWER

7

Winter Math · 9

ANSWER

$13.35

Winter Math · 12

ANSWER

$2.30

Winter Math · 11

ANSWER

18

Winter Math · 14

ANSWER

4

Winter Math · 13

ANSWER

7

Winter Math · 16

ANSWER

3

Winter Math · 15

ANSWER

21

Winter Math · 17

4 cups of hot cocoa cost $14.80 in all. What is the price of one cup of hot cocoa?

Winter Math · 18

At the winter carnival, the ratio of cocoa muffins to snowball cookies is 3:4. There are 21 cocoa muffins. How many snowball cookies are there?

Winter Math · 19

Sam has $6\frac{2}{3}$ cups of mini marshmallows.

Each batch of cinnamon rolls uses $\frac{5}{6}$ cup.

How many batches can Sam make?

Winter Math · 20

3 cups of hot cocoa cost $9.15 in all. What is the price of one cup of hot cocoa?

Winter Math · 21

Ben has 130 snowman stickers for the winter carnival and uses 30% of them. How many snowman stickers does Ben use?

Winter Math · 22

At the winter carnival, the ratio of cocoa muffins to snowball cookies is 2:3. There are 8 cocoa muffins. How many snowball cookies are there?

Winter Math · 23

Lily has $1\frac{1}{2}$ cups of mini marshmallows.

Each batch of snowball cookies uses $\frac{3}{4}$ cup.

How many batches can Lily make?

Winter Math · 24

Ella has 80 blue streamers for the winter carnival and uses 15% of them. How many blue streamers does Ella use?

Winter Math · 18

ANSWER

28

Winter Math · 17

ANSWER

$3.70

Winter Math · 20

ANSWER

$3.05

Winter Math · 19

ANSWER

8

Winter Math · 22

ANSWER

12

Winter Math · 21

ANSWER

39

Winter Math · 24

ANSWER

12

Winter Math · 23

ANSWER

2