Winter Math · 1

At the winter carnival, the ratio of cocoa muffins to snowball cookies is 5:3. There are 10 cocoa muffins. How many snowball cookies are there?

Winter Math · 2

Ava has $\frac{1}{2}$ cup of mini marshmallows. Each batch of snowball cookies uses $\frac{1}{4}$ cup. How many batches can Ava make?

Winter Math · 3

3 winter hats cost $37.95 in all. What is the price of one winter hat?

Winter Math · 4

4 cups of hot cocoa cost $11.20 in all. What is the price of one cup of hot cocoa?

Winter Math · 5

At the winter carnival, the ratio of cinnamon rolls to snowball cookies is 3:4. There are 6 cinnamon rolls. How many snowball cookies are there?

Winter Math · 6

Ava has 200 snowman stickers for the winter carnival and uses 10% of them. How many snowman stickers does Ava use?

Winter Math · 7

Noah has 95 snowman stickers for the winter carnival and uses 20% of them. How many snowman stickers does Noah use?

Winter Math · 8

Omar has $1\frac{1}{3}$ cups of mini marshmallows. Each batch of cinnamon rolls uses $\frac{1}{3}$ cup. How many batches can Omar make?

Winter Math · 2

ANSWER

2

Winter Math · 1

ANSWER

6

Winter Math · 4

ANSWER

$2.80

Winter Math · 3

ANSWER

$12.65

Winter Math · 6

ANSWER

20

Winter Math · 5

ANSWER

8

Winter Math · 8

ANSWER

4

Winter Math · 7

ANSWER

19

Winter Math · 9

3 cups of hot cocoa cost $7.80 in all. What is the price of one cup of hot cocoa?

Winter Math · 10

Leo has 3 cups of mini marshmallows. Each batch of cinnamon rolls uses $\frac{1}{2}$ cup. How many batches can Leo make?

Winter Math · 11

Ava has 145 paper snowflakes for the winter carnival and uses 20% of them. How many paper snowflakes does Ava use?

Winter Math · 12

6 winter hats cost $52.80 in all. What is the price of one winter hat?

Winter Math · 13

At the winter carnival, the ratio of cocoa muffins to cinnamon rolls is 1:2. There are 2 cocoa muffins. How many cinnamon rolls are there?

Winter Math · 14

Sam has 138 paper snowflakes for the winter carnival and uses 50% of them. How many paper snowflakes does Sam use?

Winter Math · 15

Sam has $4\ \frac{1}{2}$ cups of mini marshmallows. Each batch of cinnamon rolls uses $\frac{3}{4}$ cup. How many batches can Sam make?

Winter Math · 16

At the winter carnival, the ratio of snowball cookies to cinnamon rolls is 1:3. There are 5 snowball cookies. How many cinnamon rolls are there?

Winter Math · 10

ANSWER

6

Winter Math · 9

ANSWER

$2.60

Winter Math · 12

ANSWER

$8.80

Winter Math · 11

ANSWER

29

Winter Math · 14

ANSWER

69

Winter Math · 13

ANSWER

4

Winter Math · 16

ANSWER

15

Winter Math · 15

ANSWER

6

Winter Math · 17

4 winter hats cost $26.40 in all. What is the price of one winter hat?

Winter Math · 18

Ella has 106 paper snowflakes for the winter carnival and uses 50% of them. How many paper snowflakes does Ella use?

Winter Math · 19

At the winter carnival, the ratio of cocoa muffins to cinnamon rolls is 4:5. There are 8 cocoa muffins. How many cinnamon rolls are there?

Winter Math · 20

Lily has 2 cups of mini marshmallows. Each batch of snowball cookies uses $\frac{1}{2}$ cup. How many batches can Lily make?

Winter Math · 21

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

Winter Math · 22

Ella has 96 paper snowflakes for the winter carnival and uses 50% of them. How many paper snowflakes does Ella use?

Winter Math · 23

At the winter carnival, the ratio of cocoa muffins to snowball cookies is 1:2. There are 6 cocoa muffins. How many snowball cookies are there?

Winter Math · 24

4 winter hats cost $40.80 in all. What is the price of one winter hat?

Winter Math · 18

ANSWER

53

Winter Math · 17

ANSWER

$6.60

Winter Math · 20

ANSWER

4

Winter Math · 19

ANSWER

10

Winter Math · 22

ANSWER

48

Winter Math · 21

ANSWER

4

Winter Math · 24

ANSWER

$10.20

Winter Math · 23

ANSWER

12