Winter Math · 1

7 cups of hot cocoa cost $19.60 in all. What is the price of one cup of hot cocoa?

Winter Math · 2

Lily has 70 paper snowflakes for the winter carnival and uses 60% of them. How many paper snowflakes does Lily use?

Winter Math · 3

At the winter carnival, the ratio of cocoa muffins to cinnamon rolls is 3:4. There are 18 cocoa muffins. How many cinnamon rolls are there?

Winter Math · 4

Leo has $5\frac{1}{4}$ cups of mini marshmallows. Each batch of snowball cookies uses $\frac{3}{4}$ cup. How many batches can Leo make?

Winter Math · 5

5 winter hats cost $62.25 in all. What is the price of one winter hat?

Winter Math · 6

Sam has 40 snowman stickers for the winter carnival and uses 40% of them. How many snowman stickers does Sam use?

Winter Math · 7

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

Winter Math · 8

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

Winter Math · 2

ANSWER

42

Winter Math · 1

ANSWER

$2.80

Winter Math · 4

ANSWER

7

Winter Math · 3

ANSWER

24

Winter Math · 6

ANSWER

16

Winter Math · 5

ANSWER

$12.45

Winter Math · 8

ANSWER

2

Winter Math · 7

ANSWER

20

Winter Math · 9

Sam has $6\frac{1}{4}$ cups of mini marshmallows.

Each batch of cocoa muffins uses $\frac{5}{8}$ cup.

How many batches can Sam make?

Winter Math · 10

7 pairs of mittens cost $57.75 in all. What is the price of one pair of mittens?

Winter Math · 11

Noah has $3\frac{3}{4}$ cups of mini marshmallows.

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

How many batches can Noah make?

Winter Math · 12

Leo has 60 blue streamers for the winter carnival and uses 60% of them. How many blue streamers does Leo use?

Winter Math · 13

Ella has 180 paper snowflakes for the winter carnival and uses 60% of them. How many paper snowflakes does Ella use?

Winter Math · 14

At the winter carnival, the ratio of snowball cookies to cinnamon rolls is 1:3. There are 11 snowball cookies. How many cinnamon rolls are there?

Winter Math · 15

4 winter hats cost $27.00 in all. What is the price of one winter hat?

Winter Math · 16

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

Winter Math · 10

ANSWER

$8.25

Winter Math · 9

ANSWER

10

Winter Math · 12

ANSWER

36

Winter Math · 11

ANSWER

5

Winter Math · 14

ANSWER

33

Winter Math · 13

ANSWER

108

Winter Math · 16

ANSWER

9

Winter Math · 15

ANSWER

$6.75

Winter Math · 17

Zoe has $4\frac{3}{8}$ cups of mini marshmallows.

Each batch of snowball cookies uses $\frac{5}{8}$ cup.

How many batches can Zoe make?

Winter Math · 18

Ben has 160 blue streamers for the winter carnival and uses 15% of them. How many blue streamers does Ben use?

Winter Math · 19

8 cups of hot cocoa cost $25.20 in all. What is the price of one cup of hot cocoa?

Winter Math · 20

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

Each batch of cocoa muffins uses $\frac{3}{8}$ cup.

How many batches can Lily make?

Winter Math · 21

At the winter carnival, the ratio of snowball cookies to cocoa muffins is 1:3. There are 2 snowball cookies. How many cocoa muffins are there?

Winter Math · 22

At the winter carnival, the ratio of snowball cookies to cinnamon rolls is 1:2. There are 8 snowball cookies. How many cinnamon rolls are there?

Winter Math · 23

Zoe has 60 blue streamers for the winter carnival and uses 5% of them. How many blue streamers does Zoe use?

Winter Math · 24

11 cups of hot cocoa cost $39.05 in all. What is the price of one cup of hot cocoa?

Winter Math · 18

ANSWER

24

Winter Math · 17

ANSWER

7

Winter Math · 20

ANSWER

4

Winter Math · 19

ANSWER

$3.15

Winter Math · 22

ANSWER

16

Winter Math · 21

ANSWER

6

Winter Math · 24

ANSWER

$3.55

Winter Math · 23

ANSWER

3