Valentine's Day Math · 1

3 boxes of chocolates cost $29.25 in all. What is the price of one box of chocolates?

Valentine's Day Math · 2

Ben has $\frac{2}{3}$ cup of pink frosting. Each batch of cupcakes uses $\frac{1}{3}$ cup. How many batches can Ben make?

Valentine's Day Math · 3

6 packs of valentine cards cost $14.10 in all. What is the price of one pack of valentine cards?

Valentine's Day Math · 4

Ben has 104 paper hearts for the Valentine's party and uses 75% of them. How many paper hearts does Ben use?

Valentine's Day Math · 5

At the Valentine's party, the ratio of cupcakes to brownies is 5:3. There are 30 cupcakes. How many brownies are there?

Valentine's Day Math · 6

Sam has $3\frac{3}{4}$ cups of pink frosting. Each batch of cupcakes uses $\frac{3}{4}$ cup. How many batches can Sam make?

Valentine's Day Math · 7

Lily has 64 valentine cards for the Valentine's party and uses 75% of them. How many valentine cards does Lily use?

Valentine's Day Math · 8

At the Valentine's party, the ratio of heart cookies to brownies is 3:4. There are 12 heart cookies. How many brownies are there?

Valentine's Day Math · 2

ANSWER

2

Valentine's Day Math · 1

ANSWER

$9.75

Valentine's Day Math · 4

ANSWER

78

Valentine's Day Math · 3

ANSWER

$2.35

Valentine's Day Math · 6

ANSWER

5

Valentine's Day Math · 5

ANSWER

18

Valentine's Day Math · 8

ANSWER

16

Valentine's Day Math · 7

ANSWER

48

Valentine's Day Math · 9

Ben has 100 heart stickers for the Valentine's party and uses 5% of them. How many heart stickers does Ben use?

Valentine's Day Math · 10

Lily has 180 paper hearts for the Valentine's party and uses 40% of them. How many paper hearts does Lily use?

Valentine's Day Math · 11

7 packs of valentine cards cost $20.30 in all. What is the price of one pack of valentine cards?

Valentine's Day Math · 12

At the Valentine's party, the ratio of cupcakes to brownies is 3:5. There are 6 cupcakes. How many brownies are there?

Valentine's Day Math · 13

Leo has $1\frac{7}{8}$ cups of pink frosting. Each batch of cupcakes uses $\frac{5}{8}$ cup. How many batches can Leo make?

Valentine's Day Math · 14

Leo has $\frac{3}{4}$ cup of pink frosting. Each batch of brownies uses $\frac{3}{8}$ cup. How many batches can Leo make?

Valentine's Day Math · 15

At the Valentine's party, the ratio of cupcakes to heart cookies is 3:4. There are 21 cupcakes. How many heart cookies are there?

Valentine's Day Math · 16

9 boxes of chocolates cost $101.25 in all. What is the price of one box of chocolates?

Valentine's Day Math · 10

ANSWER

72

Valentine's Day Math · 9

ANSWER

5

Valentine's Day Math · 12

ANSWER

10

Valentine's Day Math · 11

ANSWER

$2.90

Valentine's Day Math · 14

ANSWER

2

Valentine's Day Math · 13

ANSWER

3

Valentine's Day Math · 16

ANSWER

$11.25

Valentine's Day Math · 15

ANSWER

28

Valentine's Day Math · 17

Lily has 160 paper hearts for the Valentine's party and uses 5% of them. How many paper hearts does Lily use?

Valentine's Day Math · 18

Ella has $2\frac{1}{2}$ cups of pink frosting. Each batch of heart cookies uses $\frac{5}{6}$ cup. How many batches can Ella make?

Valentine's Day Math · 19

At the Valentine's party, the ratio of cupcakes to brownies is 5:3. There are 10 cupcakes. How many brownies are there?

Valentine's Day Math · 20

3 bunches of roses cost $37.50 in all. What is the price of one bunch of roses?

Valentine's Day Math · 21

At the Valentine's party, the ratio of brownies to heart cookies is 3:2. There are 12 brownies. How many heart cookies are there?

Valentine's Day Math · 22

4 boxes of chocolates cost $26.20 in all. What is the price of one box of chocolates?

Valentine's Day Math · 23

Ava has 180 valentine cards for the Valentine's party and uses 5% of them. How many valentine cards does Ava use?

Valentine's Day Math · 24

Ella has $4\frac{1}{6}$ cups of pink frosting. Each batch of brownies uses $\frac{5}{6}$ cup. How many batches can Ella make?

Valentine's Day Math · 18

ANSWER

3

Valentine's Day Math · 17

ANSWER

8

Valentine's Day Math · 20

ANSWER

$12.50

Valentine's Day Math · 19

ANSWER

6

Valentine's Day Math · 22

ANSWER

$6.55

Valentine's Day Math · 21

ANSWER

8

Valentine's Day Math · 24

ANSWER

5

Valentine's Day Math · 23

ANSWER

9