Summer Math · 1

At the summer barbecue, the ratio of lemon bars to blueberry muffins is 3:5. There are 15 lemon bars. How many blueberry muffins are there?

Summer Math · 2

At the summer barbecue, the ratio of cupcakes to lemon bars is 3:2. There are 21 cupcakes. How many lemon bars are there?

Summer Math · 3

Mia has 40 flags for the summer barbecue and uses 15% of them. How many flags does Mia use?

Summer Math · 4

Lily has 40 paper lanterns for the summer barbecue and uses 15% of them. How many paper lanterns does Lily use?

Summer Math · 5

Zoe has $2\frac{1}{2}$ cups of lemon juice. Each batch of blueberry muffins uses $\frac{5}{8}$ cup. How many batches can Zoe make?

Summer Math · 6

Mia has $6\frac{1}{4}$ cups of lemon juice. Each batch of blueberry muffins uses $\frac{5}{8}$ cup. How many batches can Mia make?

Summer Math · 7

7 beach balls cost $34.30 in all. What is the price of one beach ball?

Summer Math · 8

3 beach balls cost $9.90 in all. What is the price of one beach ball?

Summer Math · 2

**ANSWER**

# 14

Summer Math · 1

**ANSWER**

# 25

Summer Math · 4

**ANSWER**

# 6

Summer Math · 3

**ANSWER**

# 6

Summer Math · 6

**ANSWER**

# 10

Summer Math · 5

**ANSWER**

# 4

Summer Math · 8

**ANSWER**

# $3.30

Summer Math · 7

**ANSWER**

# $4.90

Summer Math · 9

Leo has $1\frac{1}{4}$ cups of lemon juice. Each batch of blueberry muffins uses $\frac{5}{8}$ cup. How many batches can Leo make?

Summer Math · 10

At the summer barbecue, the ratio of lemon bars to blueberry muffins is 3:4. There are 15 lemon bars. How many blueberry muffins are there?

Summer Math · 11

Ava has 75 flags for the summer barbecue and uses 80% of them. How many flags does Ava use?

Summer Math · 12

Ben has 20 paper lanterns for the summer barbecue and uses 15% of them. How many paper lanterns does Ben use?

Summer Math · 13

Sam has $6\frac{2}{3}$ cups of lemon juice. Each batch of lemon bars uses $\frac{2}{3}$ cup. How many batches can Sam make?

Summer Math · 14

10 pairs of sunglasses cost $114.00 in all. What is the price of one pair of sunglasses?

Summer Math · 15

At the summer barbecue, the ratio of lemon bars to cupcakes is 2:5. There are 14 lemon bars. How many cupcakes are there?

Summer Math · 16

8 cups of lemonade cost $16.40 in all. What is the price of one cup of lemonade?

Summer Math · 10

**ANSWER**

**20**

Summer Math · 9

**ANSWER**

**2**

Summer Math · 12

**ANSWER**

**3**

Summer Math · 11

**ANSWER**

**60**

Summer Math · 14

**ANSWER**

**$11.40**

Summer Math · 13

**ANSWER**

**10**

Summer Math · 16

**ANSWER**

**$2.05**

Summer Math · 15

**ANSWER**

**35**

Summer Math · 17

Ben has $5\frac{1}{3}$ cups of lemon juice. Each batch of cupcakes uses $\frac{2}{3}$ cup. How many batches can Ben make?

Summer Math · 18

At the summer barbecue, the ratio of cupcakes to blueberry muffins is 1:2. There are 5 cupcakes. How many blueberry muffins are there?

Summer Math · 19

3 cups of lemonade cost $4.20 in all. What is the price of one cup of lemonade?

Summer Math · 20

Omar has 95 paper lanterns for the summer barbecue and uses 60% of them. How many paper lanterns does Omar use?

Summer Math · 21

Ava has 3 cups of lemon juice. Each batch of lemon bars uses $\frac{3}{8}$ cup. How many batches can Ava make?

Summer Math · 22

8 pairs of sunglasses cost $66.80 in all. What is the price of one pair of sunglasses?

Summer Math · 23

At the summer barbecue, the ratio of cupcakes to blueberry muffins is 1:3. There are 9 cupcakes. How many blueberry muffins are there?

Summer Math · 24

Omar has 140 beach ball stickers for the summer barbecue and uses 5% of them. How many beach ball stickers does Omar use?

Summer Math · 18

**ANSWER**

**10**

Summer Math · 17

**ANSWER**

**8**

Summer Math · 20

**ANSWER**

**57**

Summer Math · 19

**ANSWER**

**$1.40**

Summer Math · 22

**ANSWER**

**$8.35**

Summer Math · 21

**ANSWER**

**8**

Summer Math · 24

**ANSWER**

**7**

Summer Math · 23

**ANSWER**

**27**