

Generate equivalent ratios

1

20:12

A

1:8

B

13:5

C

1:11

D

5:3

2

What is the (simplest) ratio of boys to girls?

boys : 10

girls : 6

A

4:9

B

5:3

C

2:1

D

3:4

3

This smoothie needs 10 ml of peach for every 8 ml of lime. How much peach is needed if you have 24 ml of lime



A 24 ml

B 22 ml

C 30 ml

D 35 ml

4

This smoothie needs 14 ml of peach for every 12 ml of lime. How much peach is needed if you have 6 ml of lime



A 3 ml

B 7 ml

C 12 ml

D 2 ml

5

This smoothie needs 1 ml of peach for every 2 ml of lime. How much peach is needed if you have 8 ml of lime



A 4 ml

B 8 ml

C 7 ml

D 11 ml

6

This smoothie needs 15 ml of peach for every 9 ml of lime. How much peach is needed if you have 3 ml of lime



A 9 ml

B 2 ml

C 5 ml

D 12 ml

7

This sauce needs 9 ml of mustard for every 8 ml of ketchup. How much mustard is needed if you have 32 ml of ketchup



A 35 ml

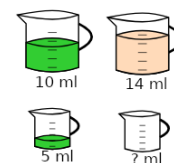
B 36 ml

C 28 ml

D 33 ml

8

This smoothie needs 14 ml of peach for every 10 ml of lime. How much peach is needed if you have 5 ml of lime

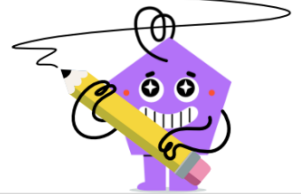


A 10 ml

B 4 ml

C 7 ml

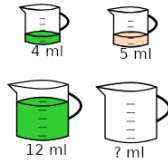
D 14 ml



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9

This smoothie needs 5 ml of peach for every 4 ml of lime. How much peach is needed if you have 12 ml of lime



- A 22 ml B 19 ml C 17 ml D 15 ml

10

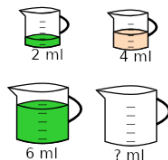
This sauce needs 12 ml of mustard for every 15 ml of ketchup. How much mustard is needed if you have 5 ml of ketchup



- A 5 ml B 7 ml C 4 ml D 2 ml

11

This smoothie needs 4 ml of peach for every 2 ml of lime. How much peach is needed if you have 6 ml of lime



- A 12 ml B 6 ml C 7 ml D 10 ml

12

This sauce needs 28 ml of mustard for every 20 ml of ketchup. How much mustard is needed if you have 5 ml of ketchup



- A 4 ml B 7 ml C 2 ml D 11 ml