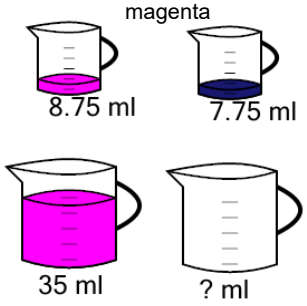
Name

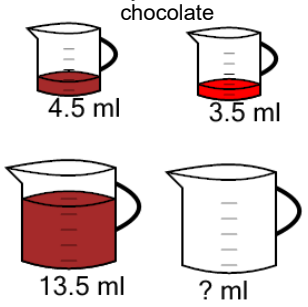
Ratios - Equivalent, Expanding Recipes with Integer Multiples - Decimals

1 This paint color needs 7.75 ml of blue for every 8.75 ml of magenta. How much blue is needed if you have 35 ml of magenta



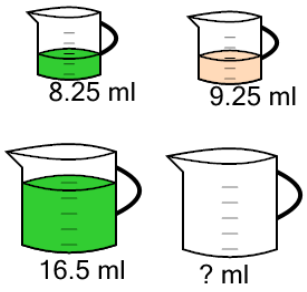
A	B
31 ml	31.25 ml
C	D
29 ml	30.75 ml

2 This sundae needs 3.5 ml of strawberry for every 4.5 ml of chocolate. How much strawberry is needed if you have 13.5 ml of chocolate



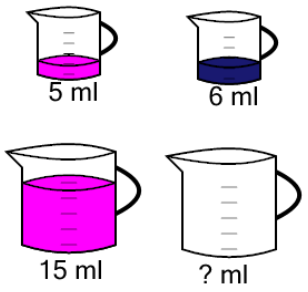
A	B
10.5 ml	8.75 ml
C	D
12.25 ml	11.75 ml

3 This smoothie needs 9.25 ml of peach for every 8.25 ml of lime. How much peach is needed if you have 16.5 ml of lime



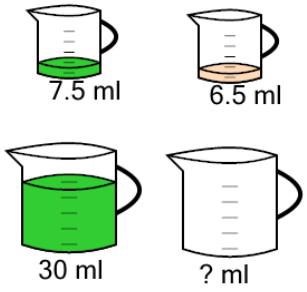
A	B
18.5 ml	18.75 ml
C	D
17 ml	17.5 ml

4 This paint color needs 6 ml of blue for every 5 ml of magenta. How much blue is needed if you have 15 ml of magenta



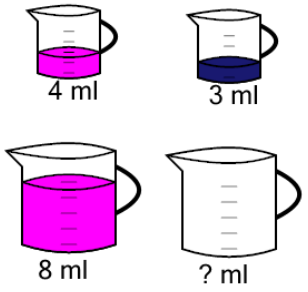
A	B
18 ml	16.25 ml
C	D
16.75 ml	18.75 ml

5 This smoothie needs 6.5 ml of peach for every 7.5 ml of lime. How much peach is needed if you have 30 ml of lime



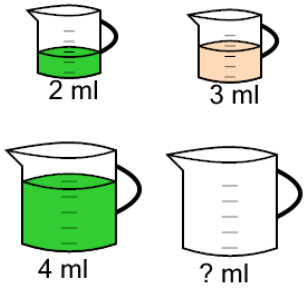
A	B
26 ml	27.5 ml
C	D
25.25 ml	26.25 ml

6 This paint color needs 3 ml of blue for every 4 ml of magenta. How much blue is needed if you have 8 ml of magenta



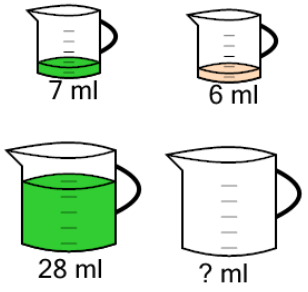
A	B
6 ml	7 ml
C	D
5.75 ml	6.25 ml

7 This smoothie needs 3 ml of peach for every 2 ml of lime. How much peach is needed if you have 4 ml of lime



A	B
6 ml	7.5 ml
C	D
5.5 ml	6.75 ml

8 This smoothie needs 6 ml of peach for every 7 ml of lime. How much peach is needed if you have 28 ml of lime



A	B
24 ml	25.75 ml
C	D
24.75 ml	22.25 ml