

## mobius

## Ratios - Equivalent, Expanding Recipes with Integer Multiples - Decimals



This paint color needs 8.75 ml of blue for every 9.75 ml of magenta. How much blue is needed if you have 29.25 ml of magenta	A 26.25 ml	B 24.25 ml	This paint color needs 8.25 ml of blue for every 7.25 ml of magenta. How much blue is needed if you have 29 ml of magenta
9.75 ml 8.75 ml	C 25.25 ml	D 24.75 ml	7.25 ml 8.25 ml 32.25 ml 33.5 ml
29.25 ml ? ml			29 ml ? ml
This paint color needs 8.625 ml of blue for every 7.625 ml of magenta. How much blue is needed if you have 30.5 ml of magenta	A 34.5 ml	B 34.25 ml	This paint color needs 2.625 ml of blue for every 3.625 ml of magenta. How much blue is needed if you have 10.875 ml of magenta
7.625 ml 8.625 ml	C 32.75 ml	D 33.75 ml	3.625 ml 2.625 ml 6.62 ml 9.38 ml
30.5 ml ? ml			10.875 ml ? ml
This sauce needs 6.25 ml of mustard for every 5.25 ml of ketchup. How much mustard is needed if you have 10.5 ml of ketchup	A 12.5 ml	10.5 ml	This smoothie needs 2.75 ml of peach for every 1.75 ml of lime. How much peach is needed if you have 3.5 ml of lime  5.5 ml  7.25 ml
5.25 ml 6.25 ml	C 11.5 ml	D 14.25 ml	1.75 ml 2.75 ml C D D 6.75 ml
10.5 ml ? ml			3.5 ml ? ml
7 This sundae needs 2.25 ml of strawberry for every 1.25 ml of chocolate. How much strawberry is needed if you have 2.5 ml of chocolate	A 4.5 ml	B 5.5 ml	This paint color needs 3.5 ml of blue for every 4.5 ml of magenta. How much blue is needed if you have 18 ml of magenta  14 ml 13 ml
1.25 ml 2.25 ml	C 3 ml	D 5.25 ml	4.5 ml 3.5 ml C D 14.75 ml
2.5 ml ? ml			18 ml ? ml