



Math worksheet on 'Ratios - Equivalent, Shrinking Recipes with Integer Multiples - Decimals (Level 2)'.
Part of a broader unit on 'Rates and Ratios - Practice'

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1 This sundae needs 1 ml of strawberry for every 3 ml of chocolate. How much strawberry is needed if you have 5 ml of chocolate?

a	0.5 ml	b	0.25 ml
c	2 ml	d	0.75 ml

2 This smoothie needs 1 ml of peach for every 18 ml of lime. How much peach is needed if you have 6 ml of lime?

a	0.33 ml	b	1.17 ml
c	0.58 ml	d	1.42 ml

3 This paint color needs 1 ml of blue for every 4 ml of magenta. How much blue is needed if you have 2 ml of magenta?

a	0.5 ml	b	1.5 ml
c	0.75 ml	d	1 ml

4 This sauce needs 1 ml of mustard for every 33 ml of ketchup. How much mustard is needed if you have 8.25 ml of ketchup?

a	0.25 ml	b	1.75 ml
c	1.25 ml	d	2 ml

5 This smoothie needs 1 ml of peach for every 17 ml of lime. How much peach is needed if you have 4.25 ml of lime?

a	0.25 ml	b	1.5 ml
c	1.25 ml	d	1 ml

6 This smoothie needs 1 ml of peach for every 10 ml of lime. How much peach is needed if you have 5 ml of lime?

a	0.5 ml	b	1.5 ml
c	0.75 ml	d	1.25 ml

7 This sundae needs 1 ml of strawberry for every 15 ml of chocolate. How much strawberry is needed if you have 7.5 ml of chocolate?

a	0.5 ml	b	1 ml
c	1.25 ml	d	2.25 ml