



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 smoothie needs 1 ml of peach for every 13.5 ml of lime. How much peach is needed if you have 4.5 ml of lime.

a	0.33 ml	b	0.08 ml
c	2.08 ml	d	1.17 ml

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

a	0.25 ml	b	1.25 ml
c	1.75 ml	d	1.5 ml

3 This paint color needs 1 ml of blue for every 31 ml of magenta. How much blue is needed if you have 7.75 ml of magenta.

a	0.25 ml	b	0.75 ml
c	1.25 ml	d	1 ml

4 This paint color needs 1 ml of blue for every 17.5 ml of magenta. How much blue is needed if you have 8.75 ml of magenta.

a	0.5 ml	b	0.25 ml
c	1 ml	d	1.25 ml

5 This sauce needs 1 ml of mustard for every 11.25 ml of ketchup. How much mustard is needed if you have 3.75 ml of ketchup.

a	0.33 ml	b	0.08 ml
c	1.83 ml	d	0.58 ml

6 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 ml
c	1.5 ml	d	0.75 ml

7 This sundae needs 1 ml of strawberry for every 19 ml of chocolate. How much strawberry is needed if you have 4.75 ml of chocolate.

a	0.25 ml	b	1.75 ml
c	1.25 ml	d	1.5 ml