



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

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**1** This smoothie needs 27 ml of peach for every 18 ml of lime. How much peach is needed if you have 6 ml of lime

<b>a</b>	<b>b</b>	<b>c</b>
9 ml	4 ml	12 ml
<b>d</b>		
3 ml		

**2** This sundae needs 26 ml of strawberry for every 24 ml of chocolate. How much strawberry is needed if you have 12 ml of chocolate

<b>a</b>	<b>b</b>	<b>c</b>
13 ml	15 ml	10 ml
<b>d</b>		
20 ml		

**3** This sauce needs 6 ml of mustard for every 15 ml of ketchup. How much mustard is needed if you have 5 ml of ketchup

<b>a</b>	<b>b</b>	<b>c</b>
2 ml	3 ml	5 ml
<b>d</b>		
1 ml		

**4** This paint color needs 10 ml of blue for every 16 ml of magenta. How much blue is needed if you have 8 ml of magenta

<b>a</b>	<b>b</b>	<b>c</b>
5 ml	8 ml	2 ml
<b>d</b>		
7 ml		

**5** This smoothie needs 24 ml of peach for every 33 ml of lime. How much peach is needed if you have 11 ml of lime

<b>a</b>	<b>b</b>	<b>c</b>
8 ml	15 ml	13 ml
<b>d</b>		
2 ml		

**6** This sauce needs 40 ml of mustard for every 44 ml of ketchup. How much mustard is needed if you have 11 ml of ketchup

<b>a</b>	<b>b</b>	<b>c</b>
10 ml	12 ml	9 ml
<b>d</b>		
3 ml		

**7** This smoothie needs 26 ml of peach for every 24 ml of lime. How much peach is needed if you have 12 ml of lime

<b>a</b>	<b>b</b>	<b>c</b>
13 ml	8 ml	7 ml
<b>d</b>		
15 ml		