



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

Learn online: [app.mobius.academy/math/units/rates\\_and\\_ratios\\_practice/](http://app.mobius.academy/math/units/rates_and_ratios_practice/)

**1** This sundae needs 8 ml of strawberry for every 10 ml of chocolate. How much strawberry is needed if you have 25 ml of chocolate

<b>a</b>	<b>b</b>	<b>c</b>
20 ml	13 ml	17 ml
<b>d</b>		
14 ml		

**2** This sundae needs 10 ml of strawberry for every 12 ml of chocolate. How much strawberry is needed if you have 30 ml of chocolate

<b>a</b>	<b>b</b>	<b>c</b>
25 ml	23 ml	27 ml
<b>d</b>		
17 ml		

**3** This sauce needs 7 ml of mustard for every 4 ml of ketchup. How much mustard is needed if you have 8 ml of ketchup

<b>a</b>	<b>b</b>	<b>c</b>
14 ml	19 ml	11 ml
<b>d</b>		
10 ml		

**4** This smoothie needs 8 ml of peach for every 11 ml of lime. How much peach is needed if you have 33 ml of lime

<b>a</b>	<b>b</b>	<b>c</b>
24 ml	19 ml	20 ml
<b>d</b>		
26 ml		

**5** This smoothie needs 4 ml of peach for every 6 ml of lime. How much peach is needed if you have 18 ml of lime

<b>a</b>	<b>b</b>	<b>c</b>
12 ml	16 ml	14 ml
<b>d</b>		
17 ml		

**6** This sundae needs 2 ml of strawberry for every 4 ml of chocolate. How much strawberry is needed if you have 12 ml of chocolate

<b>a</b>	<b>b</b>	<b>c</b>
6 ml	7 ml	1 ml
<b>d</b>		
2 ml		

**7** This sundae needs 13 ml of strawberry for every 12 ml of chocolate. How much strawberry is needed if you have 24 ml of chocolate

<b>a</b>	<b>b</b>	<b>c</b>
26 ml	27 ml	28 ml
<b>d</b>		
20 ml		