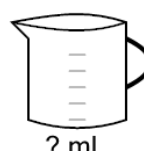
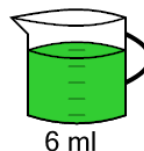
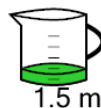




Math worksheet on 'Ratios - Equivalent, Expanding Recipes with Integer Multiples - Decimals (Level 1)'.  
Part of a broader unit on 'Rates and Ratios - Practice'

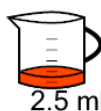
Learn online: [app.mobius.academy/math/units/rates\\_and\\_ratios\\_practice/](http://app.mobius.academy/math/units/rates_and_ratios_practice/)

- 1** This smoothie needs 2.5 ml of peach for every 1.5 ml of lime. How much peach is needed if you have 6 ml of lime



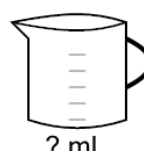
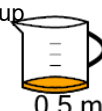
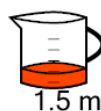
<b>a</b>	10 ml	<b>b</b>	10.25 ml
<b>c</b>	11 ml	<b>d</b>	8.5 ml

- 2** This sauce needs 3.5 ml of mustard for every 2.5 ml of ketchup. How much mustard is needed if you have 10 ml of ketchup



<b>a</b>	14 ml	<b>b</b>	12.25 ml
<b>c</b>	12.75 ml	<b>d</b>	13.5 ml

- 3** This sauce needs 0.5 ml of mustard for every 1.5 ml of ketchup. How much mustard is needed if you have 4.5 ml of ketchup



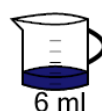
<b>a</b>	1.5 ml	<b>b</b>	2.25 ml
<b>c</b>	0.5 ml	<b>d</b>	2.5 ml

- 4** This sundae needs 7 ml of strawberry for every 8 ml of chocolate. How much strawberry is needed if you have 16 ml of chocolate



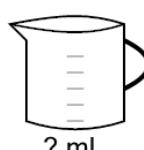
<b>a</b>	14 ml	<b>b</b>	12 ml
<b>c</b>	15 ml	<b>d</b>	13.5 ml

- 5** This paint color needs 6 ml of blue for every 7 ml of magenta. How much blue is needed if you have 21 ml of magenta



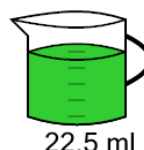
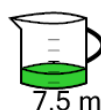
<b>a</b>	18 ml	<b>b</b>	19.25 ml
<b>c</b>	19.5 ml	<b>d</b>	19.75 ml

- 6** This sauce needs 5 ml of mustard for every 4 ml of ketchup. How much mustard is needed if you have 12 ml of ketchup



<b>a</b>	15 ml	<b>b</b>	14.25 ml
<b>c</b>	16 ml	<b>d</b>	13.5 ml

- 7** This smoothie needs 8.5 ml of peach for every 7.5 ml of lime. How much peach is needed if you have 22.5 ml of lime



<b>a</b>	25.5 ml	<b>b</b>	24.5 ml
<b>c</b>	27 ml	<b>d</b>	26.25 ml