



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

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1 This paint color needs 7 ml of blue for every 5 ml of magenta. How much blue is needed if you have 20 ml of magenta

a	b	c
28 ml	27 ml	34 ml
d		
20 ml		

2 This sundae needs 6 ml of strawberry for every 7 ml of chocolate. How much strawberry is needed if you have 14 ml of chocolate

a	b	c
12 ml	6 ml	18 ml
d		
5 ml		

3 This paint color needs 8 ml of blue for every 7 ml of magenta. How much blue is needed if you have 14 ml of magenta

a	b	c
16 ml	15 ml	14 ml
d		
21 ml		

4 This sundae needs 6 ml of strawberry for every 7 ml of chocolate. How much strawberry is needed if you have 21 ml of chocolate

a	b	c
18 ml	16 ml	19 ml
d		
11 ml		

5 This sundae needs 7 ml of strawberry for every 5 ml of chocolate. How much strawberry is needed if you have 20 ml of chocolate

a	b	c
28 ml	35 ml	33 ml
d		
20 ml		

6 This smoothie needs 3 ml of peach for every 2 ml of lime. How much peach is needed if you have 8 ml of lime

a	b	c
12 ml	18 ml	13 ml
d		
16 ml		

7 This paint color needs 8 ml of blue for every 9 ml of magenta. How much blue is needed if you have 18 ml of magenta

a	b	c
16 ml	10 ml	14 ml
d		
20 ml		