



Math worksheet on 'Ratios - Equivalent, Expanding Recipes with Non-Integer Multiples - Whole Numbers (Level 3)'. Part of a broader unit on 'Rates and Ratios - Advanced'

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1 This sundae needs 14 ml of strawberry for every 15 ml of chocolate. How much strawberry is needed if you have 45 ml of chocolate

a	b	c
42 ml	39 ml	41 ml
d		

2 This sauce needs 8 ml of mustard for every 10 ml of ketchup. How much mustard is needed if you have 30 ml of ketchup

a	b	c
24 ml	17 ml	29 ml
d		

3 This sauce needs 7 ml of mustard for every 10 ml of ketchup. How much mustard is needed if you have 30 ml of ketchup

a	b	c
21 ml	23 ml	13 ml
d		

4 This sundae needs 10 ml of strawberry for every 14 ml of chocolate. How much strawberry is needed if you have 42 ml of chocolate

a	b	c
30 ml	25 ml	36 ml
d		

5 This sauce needs 9 ml of mustard for every 7 ml of ketchup. How much mustard is needed if you have 14 ml of ketchup

a	b	c
18 ml	16 ml	23 ml
d		

6 This sundae needs 14 ml of strawberry for every 10 ml of chocolate. How much strawberry is needed if you have 25 ml of chocolate

a	b	c
35 ml	29 ml	42 ml
d		

7 This sundae needs 8 ml of strawberry for every 10 ml of chocolate. How much strawberry is needed if you have 15 ml of chocolate

a	b	c
12 ml	5 ml	15 ml
d		