



Printable assessments

CAMI Mathematics: Grade 4

4. Measurement

4.1 Volume

1.1 If 1 tablespoon is equal to 15 ml, complete the following table:

Number of tablespoons	Capacity (ml)
3	
	60
6	

1.2 Compare the following by adding $<$; $>$ or $=$

- (a) 14 tablespoons 135 ml
- (b) 47 ml 25 ml
- (c) 8 tablespoons 135 ml
- (d) 15 ml 1 tablespoon

1.3 If 1 cup = 250 ml and 4 cups = 1 litre, complete the following:

Number of cups	Capacity (ml)	Capacity (litre)
1		
	1 000	
4		
	2 000	

1.4 Compare the following by adding $<$; $>$ or $=$

- (a) 13 cups 3 250 ml
- (b) 250 ml $\frac{1}{4}$ litre
- (c) 1 750 ml 7 cups
- (d) 1 000ml 4 cups

1.5 Problem solving.

If each calf drinks 4 litres of milk a day, how many litres will 86 calves drink?



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1.1 If 1 tablespoon is equal to 15 ml, complete the following table. [9.5.1.2]

Number of tablespoons	Capacity (ml)
3	45
4	60
6	90

1.2 Compare the following by adding $<$; $>$ or $=$ [9.5.1.2]

- (a) 14 tablespoons $>$ 135 ml
- (b) 47 ml $>$ 25 ml
- (c) 8 tablespoons $>$ 135 ml
- (d) 15 ml $=$ 1 tablespoon

1.3 If 1 cup = 250 ml and 4 cups = 1 litre, complete the following [9.1.3.4]

Number of cups	Capacity (ml)	Capacity (litre)
1	250	$\frac{1}{4}$
4	1 000	1
5	1 250	$1\frac{1}{4}$
8	2 000	2

1.4 Compare the following by adding $<$; $>$ or $=$ [9.5.1.2]

- (a) 13 cups = 3 250 ml
- (b) 250 ml = $\frac{1}{4}$ litre
- (c) 1 750 ml $<$ 8 cups
- (d) 1 000ml $>$ 3 cups

1.5 Problem solving. [3.8.6.3]

$$86 \times 4 = 344 \text{ litres}$$