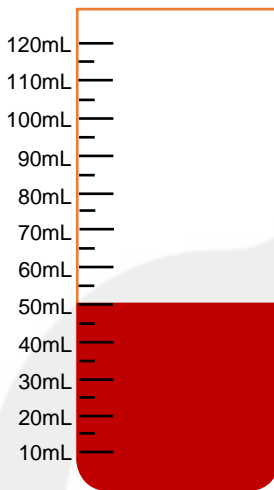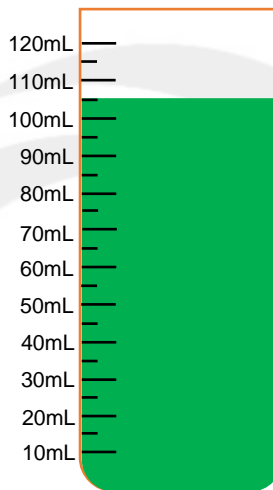# Converting Volume

Instructions: A group of science students measure out different volumes of liquids. Write the volume of each liquid in the boxes below.
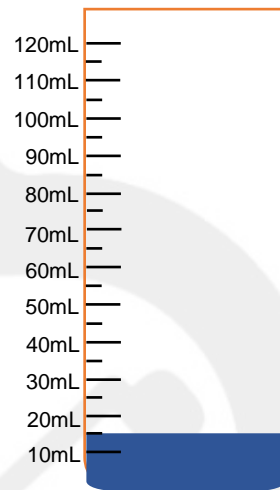
1 litre	**=**	**1000** millilitres

1) _____ mL

2) _____ mL

3) _____ mL

4) _____ L

5) _____ L

6) _____ L

Instructions: For a science experiment, the students need to measure out three test tubes of liquid. Shade in the test tubes below to show how much liquid the students should pour in.

120mL		2400mL		600mL
110mL		2200mL		550mL
100mL		2000mL		500mL
90mL		1800mL		450mL
80mL		1600mL		400mL
70mL		1400mL		350mL
60mL		1200mL		300mL
50mL		1000mL		250mL
40mL		800mL		200mL
30mL		600mL		150mL
20mL		400mL		100mL
10mL		200mL		50mL

0.115L	1.30L	0.4L

Instructions: Fill in the table below.

1 kilolitre	=	**1000** litres

1	1 kL =	L	9	kL	=	1000 L
2	5 kL =	L	10	kL	=	3000 L
3	7 kL =	L	11	kL	=	6500 L
4	10 kL =	L	12	kL	=	12,200 L
5	15 kL =	L	13	kL	=	365,500 L
6	100 kL =	L	14	kL	=	400,620 L
7	250 kL =	L	15	kL	=	500 L
8	0.5 kL =	L	16	kL	=	250 L

Converting Volume

Instructions: A group of science students measure out different volumes of liquids. Write the volume of each liquid in the boxes below.
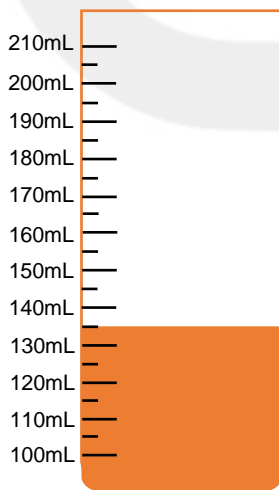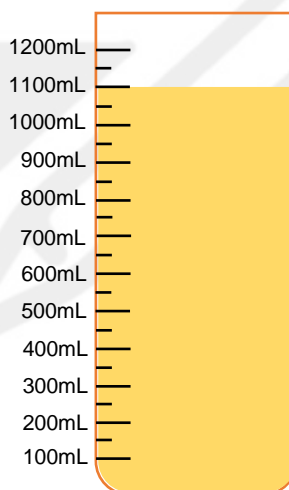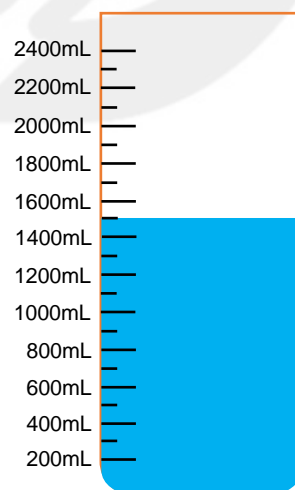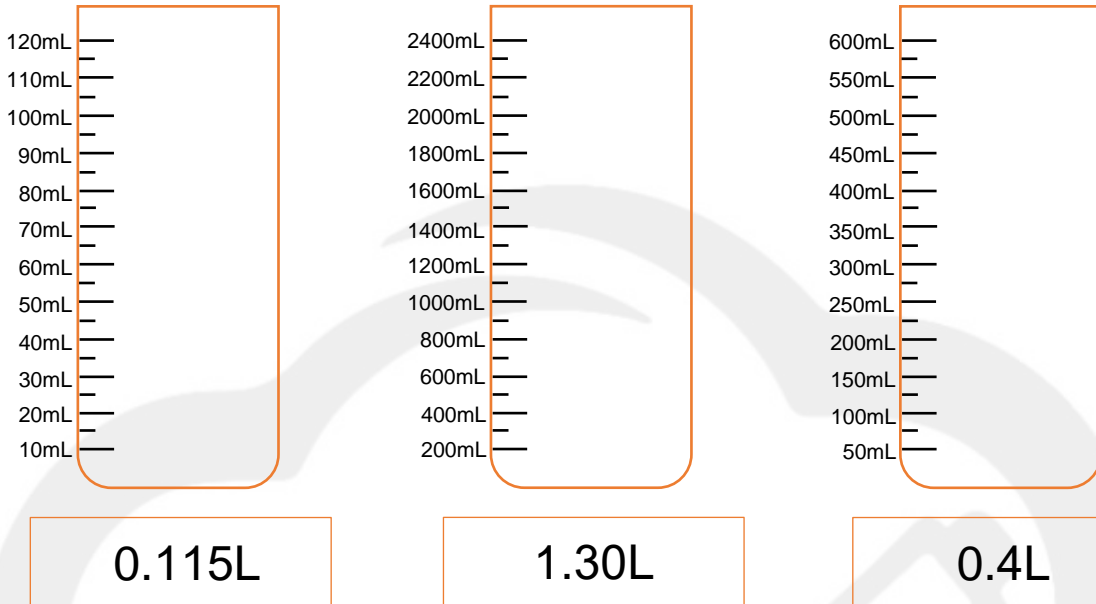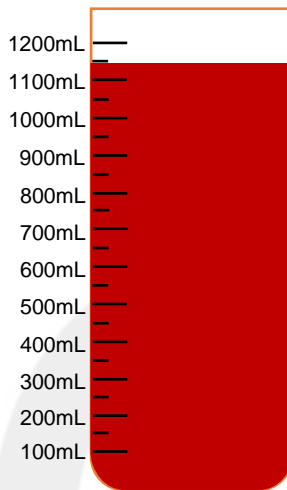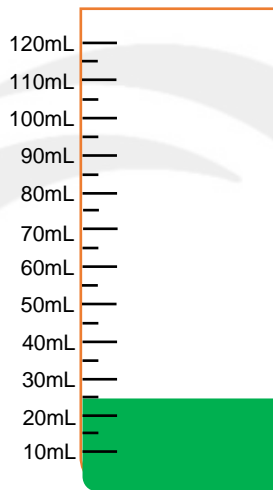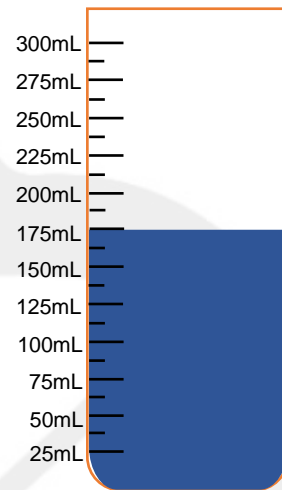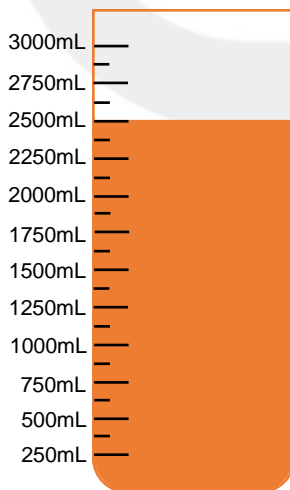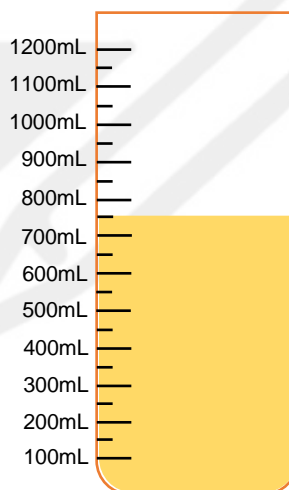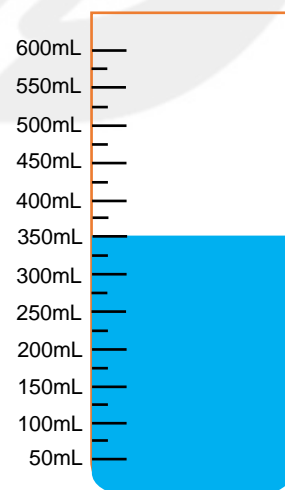
1 litre	=	1000 millilitres

1) _____ mL

2) _____ mL

3) _____ mL

4) _____ L

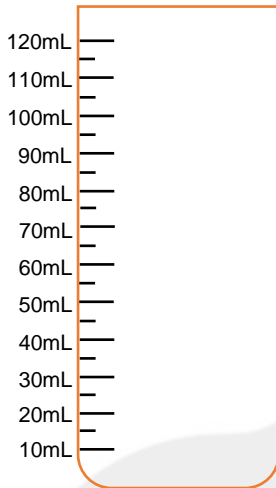5) _____ L
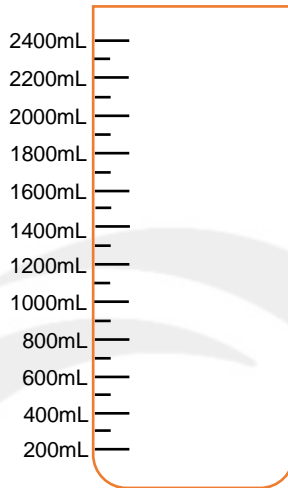
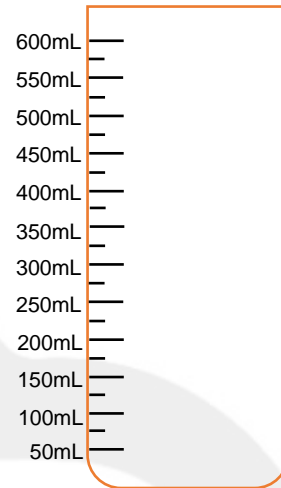6) _____ L

CLOUD TUITION
COLLABORATIVE LEARNING

Instructions: For a science experiment, the students need to measure out three test tubes of liquid. Shade in the test tubes below to show how much liquid the students should pour in.

Tube 1	Tube 2	Tube 3
120mL, 110mL, 100mL, 90mL, 80mL, 70mL, 60mL, 50mL, 40mL, 30mL, 20mL, 10mL	2400mL, 2200mL, 2000mL, 1800mL, 1600mL, 1400mL, 1200mL, 1000mL, 800mL, 600mL, 400mL, 200mL	600mL, 550mL, 500mL, 450mL, 400mL, 350mL, 300mL, 250mL, 200mL, 150mL, 100mL, 50mL
0.050L	**1.4L**	**0.350L**

Instructions: Fill in the table below.

1 kilolitre	=	1000 litres

#	Conversion		#	Conversion
1	1 kL =	L	9	kL = 1000 L
2	5.5 kL =	L	10	kL = 2800 L
3	9 kL =	L	11	kL = 4870 L
4	18.5 kL =	L	12	kL = 72,625 L
5	27.75 kL =	L	13	kL = 902,800 L
6	222 kL =	L	14	kL = 148 L
7	0.1 kL =	L	15	kL = 50 L
8	0.05 kL =	L	16	kL = 5 L