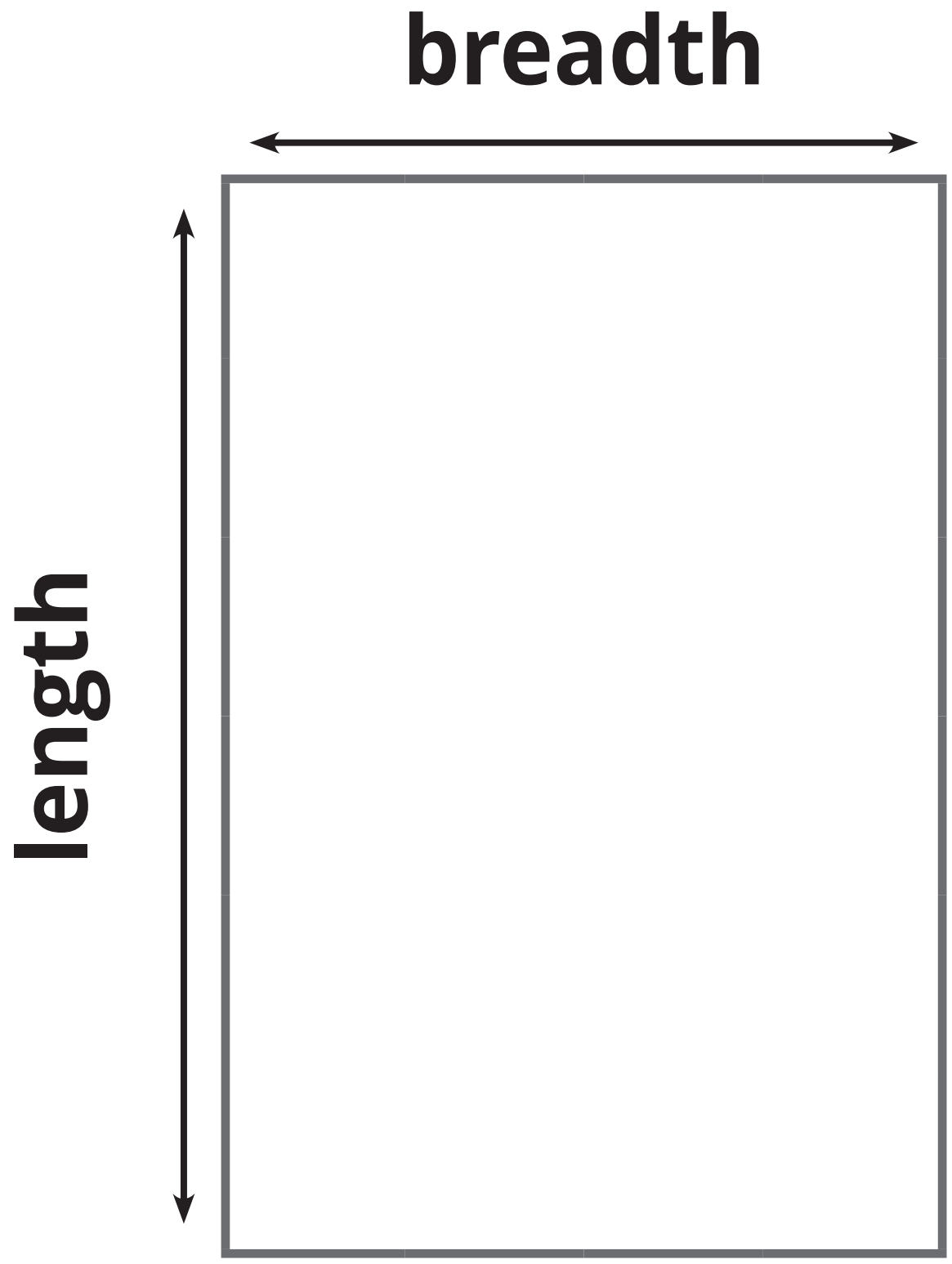
	1	2	3	4	5	6	7	8	9	10
1	●	●	●	●	●	●	●	●	●	●
2	●	●	●	●	●	●	●	●	●	●
3	●	●	●	●	●	●	●	●	●	●
4	●	●	●	●	●	●	●	●	●	●
5	●	●	●	●	●	●	●	●	●	●
6	●	●	●	●	●	●	●	●	●	●
7	●	●	●	●	●	●	●	●	●	●
8	●	●	●	●	●	●	●	●	●	●
9	●	●	●	●	●	●	●	●	●	●
10	●	●	●	●	●	●	●	●	●	●

×	1	2	3	4	5	6	7	8	9	10
1	1	2	3	4	5	6	7	8	9	10
2	2	4	6	8	10	12	14	16	18	20
3	3	6	9	12	15	18	21	24	27	30
4	4	8	12	16	20	24	28	32	36	40
5	5	10	15	20	25	30	35	40	45	50
6	6	12	18	24	30	36	42	48	54	60
7	7	14	21	28	35	42	49	56	63	70
8	8	16	24	32	40	48	56	64	72	80
9	9	18	27	36	45	54	63	72	81	90
10	10	20	30	40	50	60	70	80	90	100

Measurements of a rectangle

We call the longest side of the rectangle the LENGTH.

We call the shorter side of the rectangle the BREADTH.



You can find the area of a rectangle by measuring the length and breadth of the rectangle and then multiplying the two measurements together.

Area of a rectangle = length × breadth

Perimeter of a rectangle

Remember that a square is a special type of rectangle.

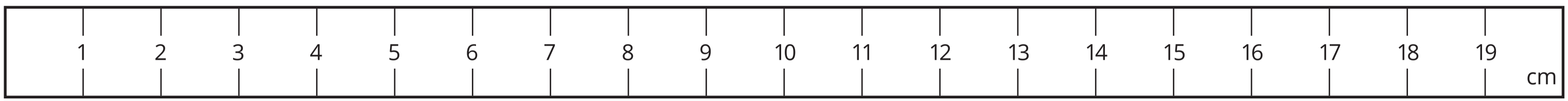
Perimeter of a square

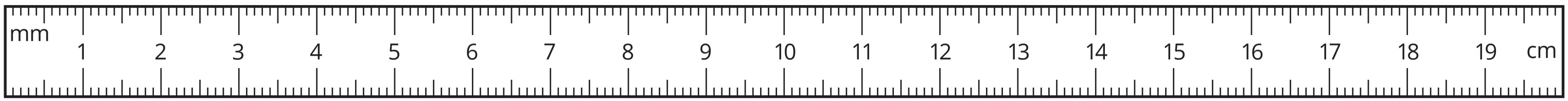
= 4 × length of one side

Perimeter of a rectangle

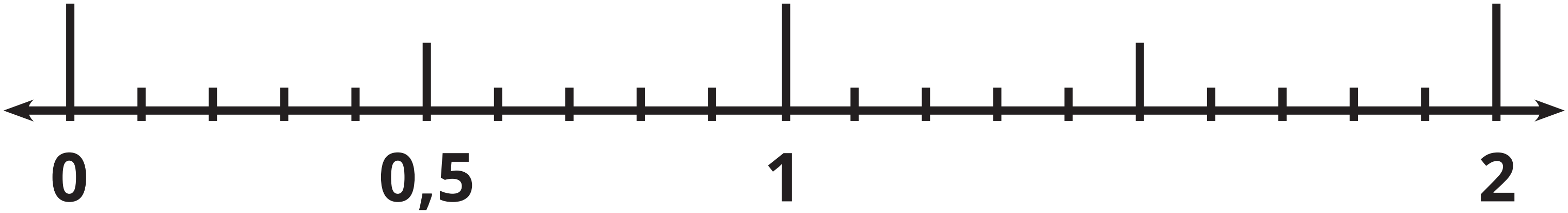
= 2 × (length of longer side + length of shorter side)

Counting in decimal fractions





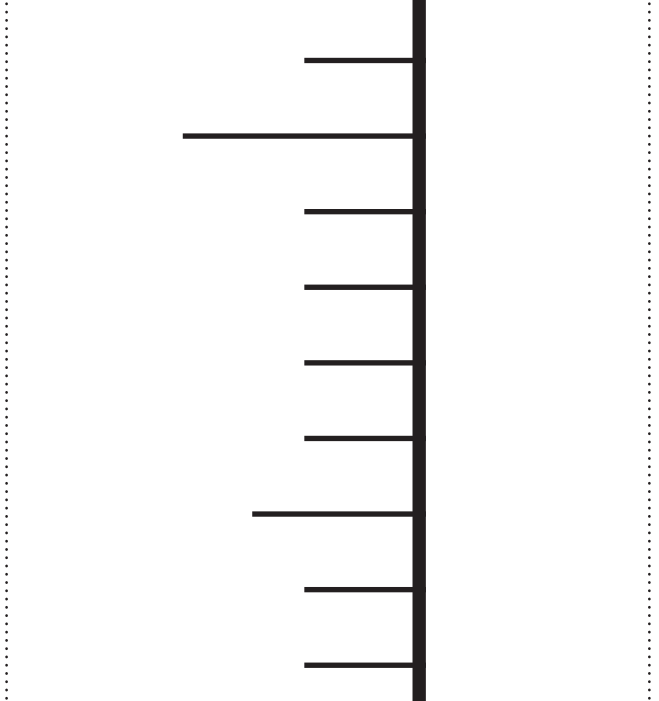
Counting in tenths



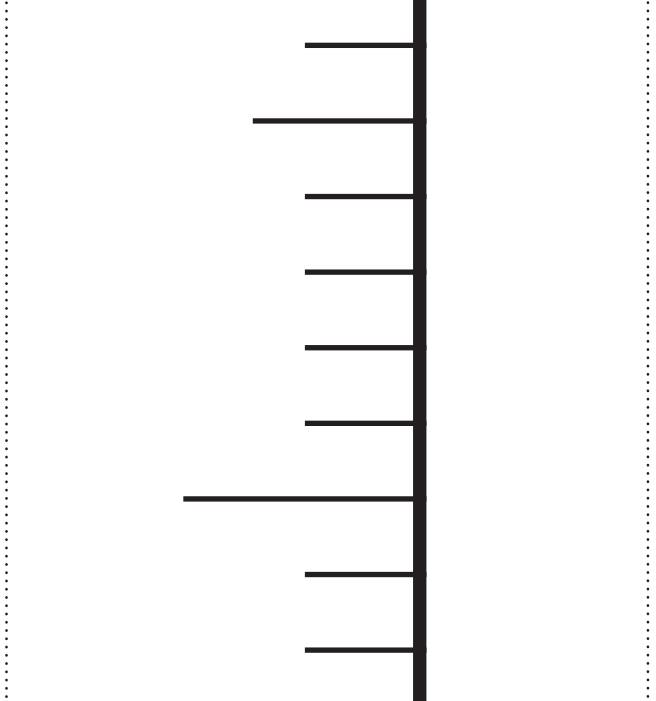
Which decimal fraction is bigger?

PUT THE PARTS TOGETHER TO MAKE A 1 METRE RULER, AS SHOWN ABOVE.

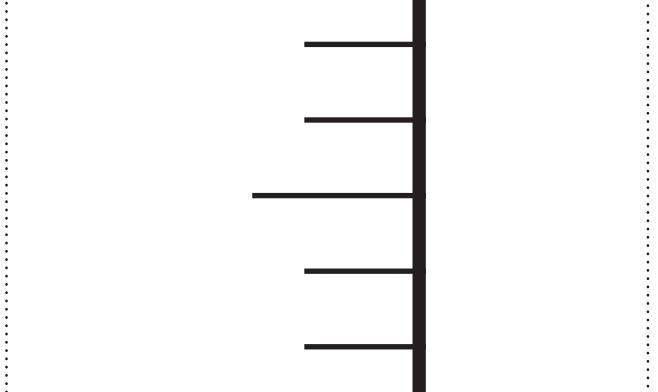
1. Cut out the three parts along the dotted lines.
2. Stick PART 2 of the ruler to PART 1 by lining up the lines marked A. The parts will overlap.
3. Stick PART 3 of the ruler to PART 2 by lining up the lines marked B. The parts will overlap.



PART 1



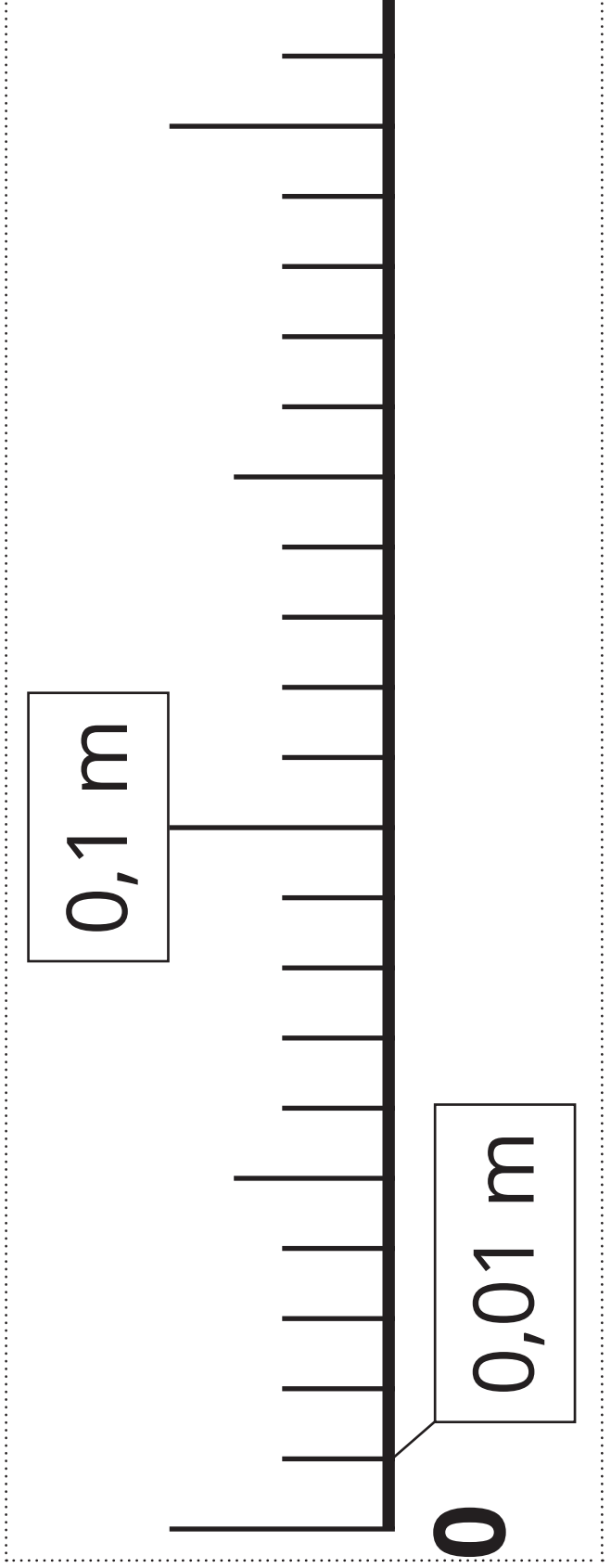
PART 2



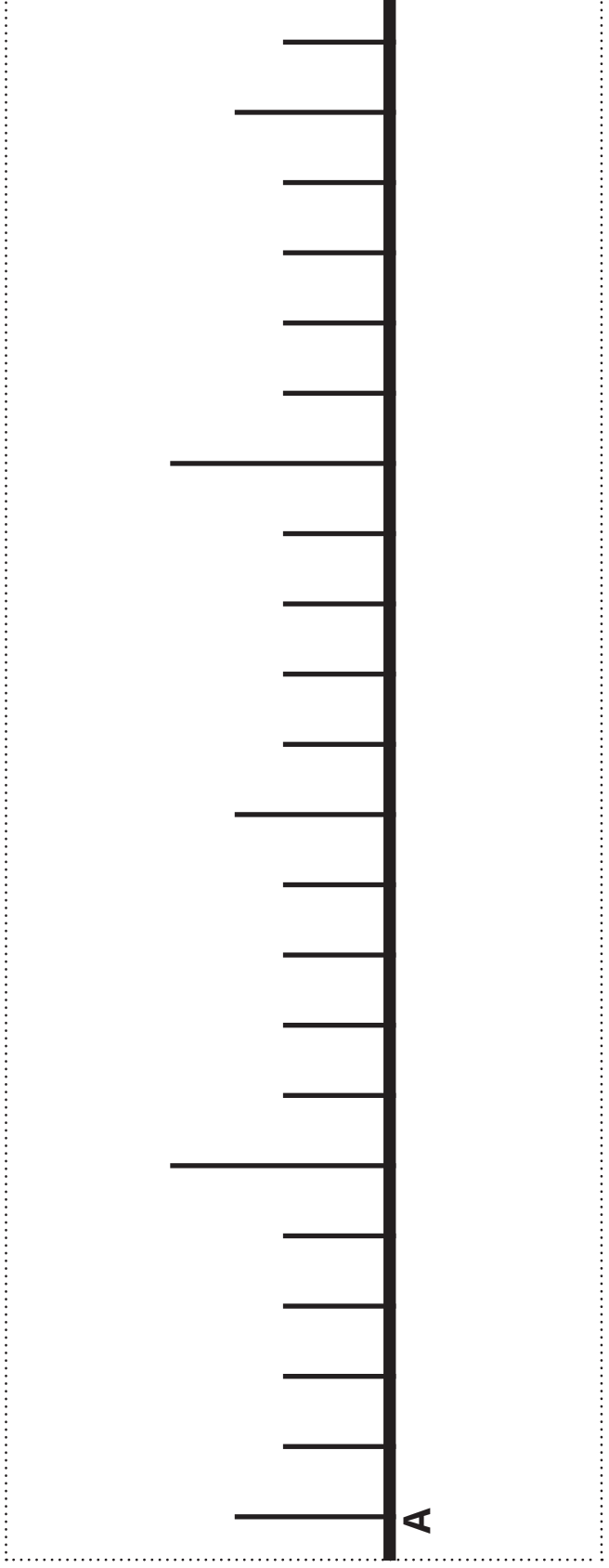
PART 3

PUT THE PARTS TOGETHER TO MAKE A 1 METRE RULER, AS SHOWN ABOVE.

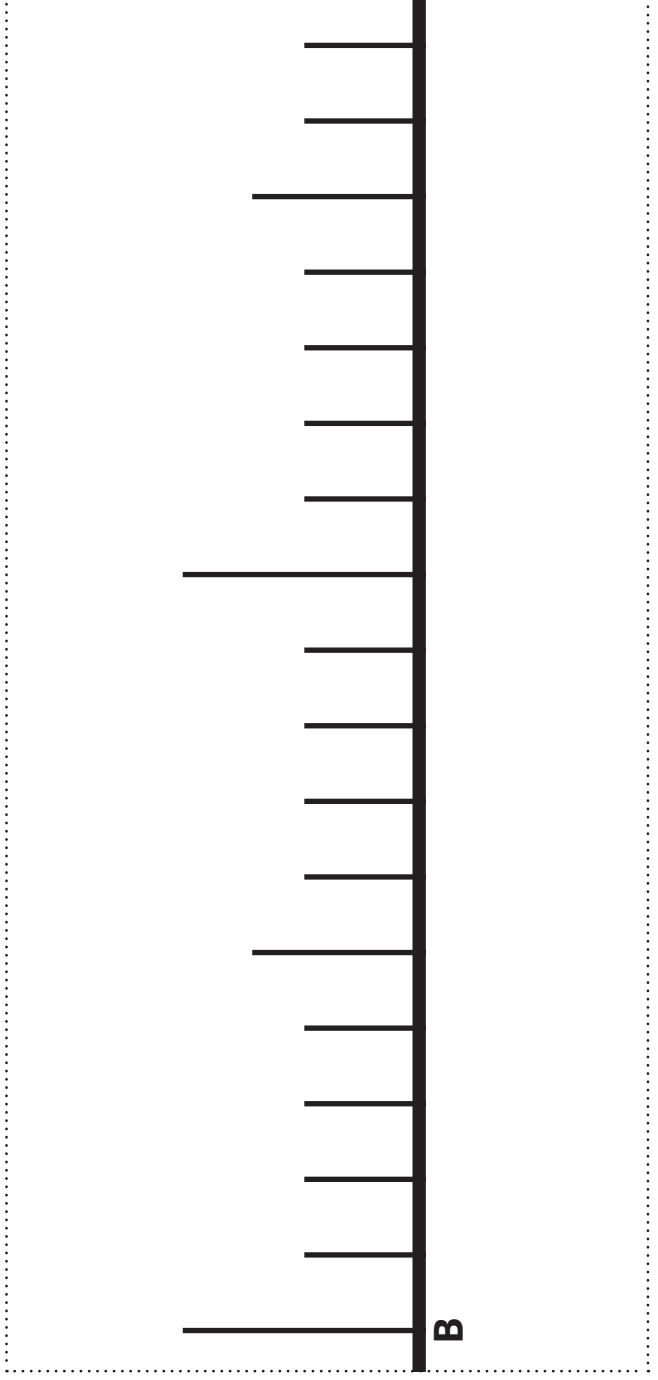
1. Cut out the three parts along the dotted lines.
2. Stick PART 2 of the ruler to PART 1 by lining up the lines marked A. The parts will overlap.
3. Stick PART 3 of the ruler to PART 2 by lining up the lines marked B. The parts will overlap.



PART 1

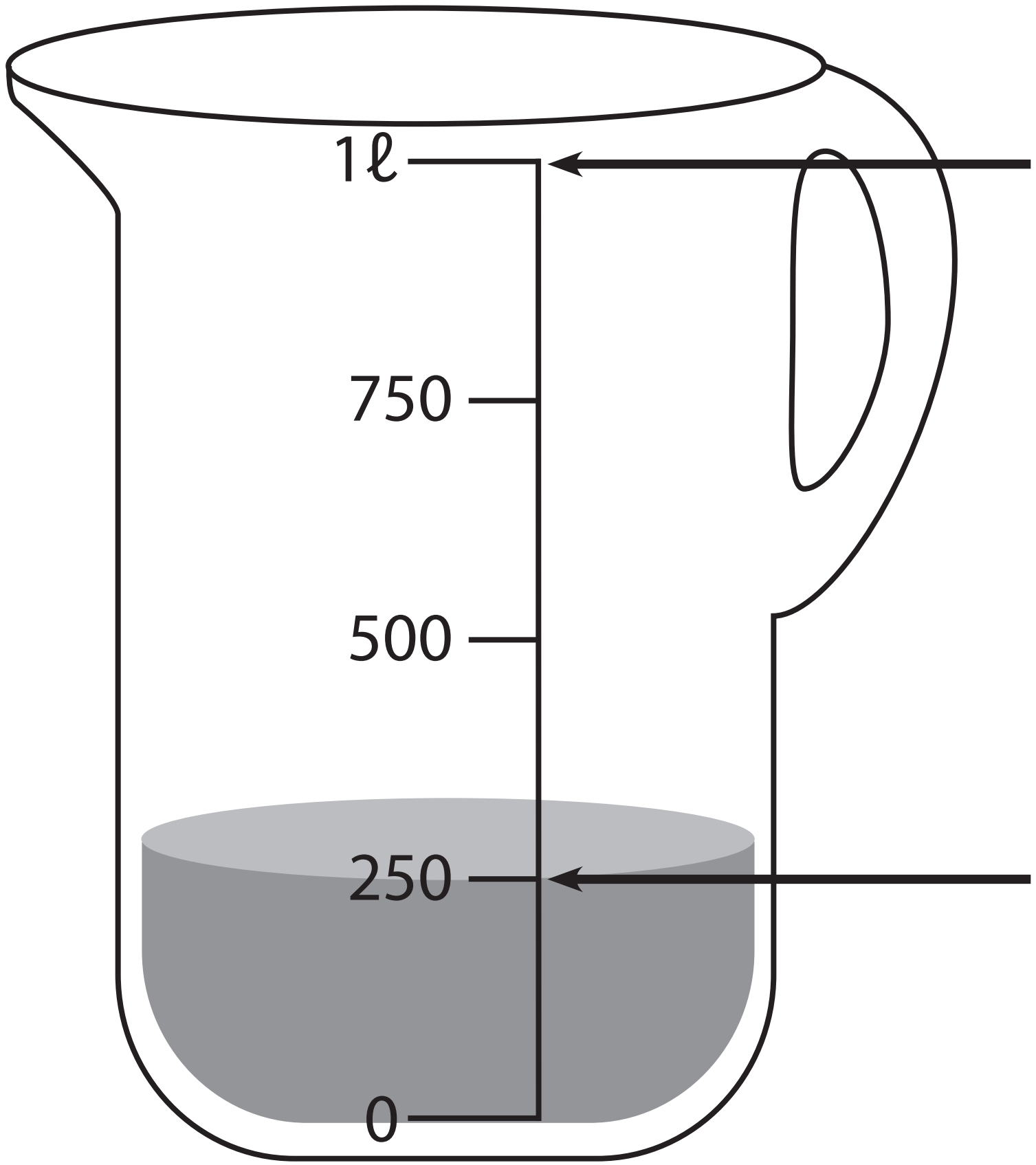


PART 2



PART 3

Capacity and volume

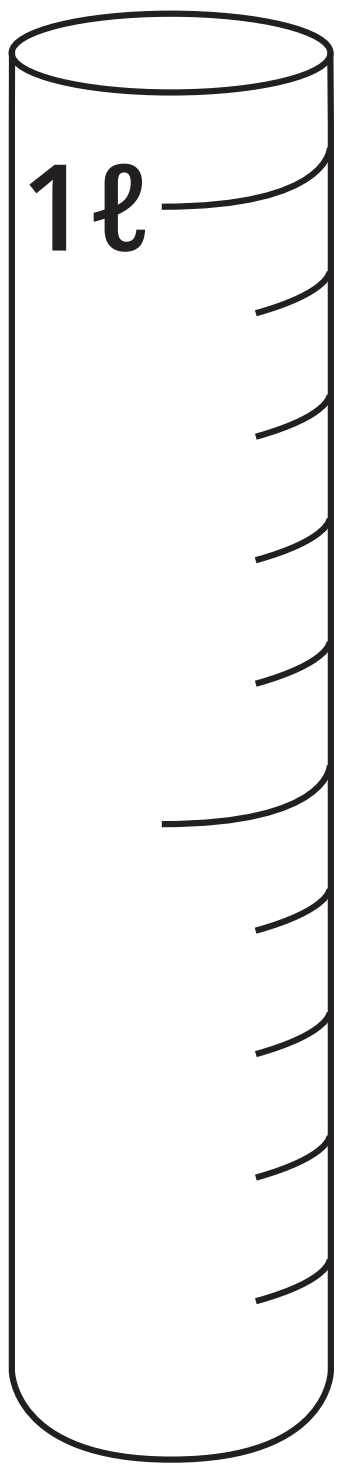


Capacity is the amount of liquid or sand or rice that an empty container could hold.

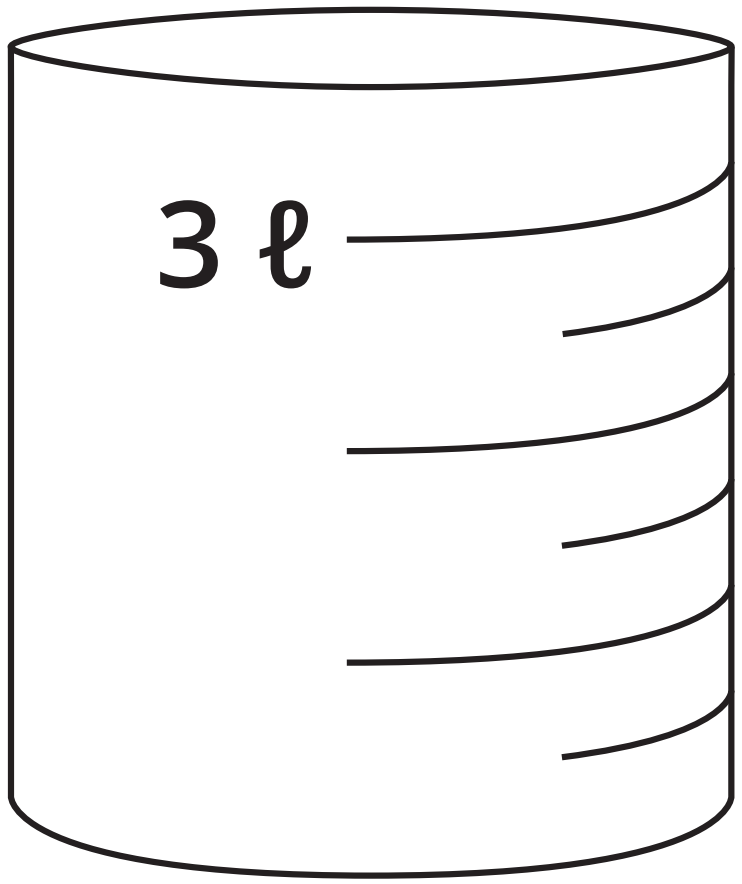
Volume is the measure of liquid or sand or rice in a container.

Different measuring containers

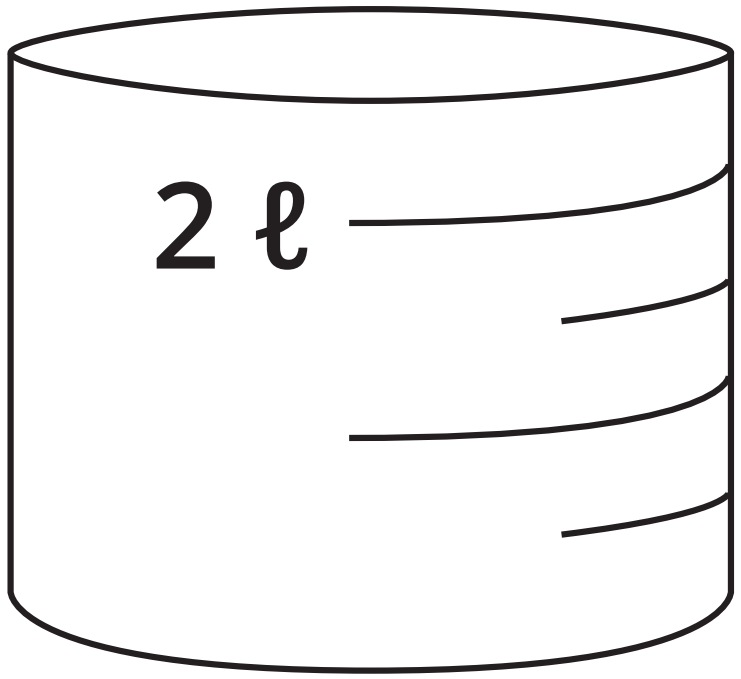
Container A



Container B



Container C



Container D