

Power play

Play with a partner. Put your counters on START.

Roll a dice and move forwards the number shown.

Complete the task described at the top of the column you land in.

Get your partner to check your answer.

If you get the answer right, stay where you are.

If you get the answer wrong, move back a space!

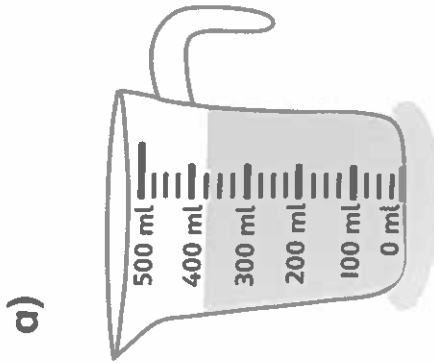
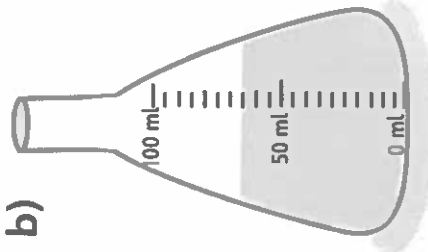
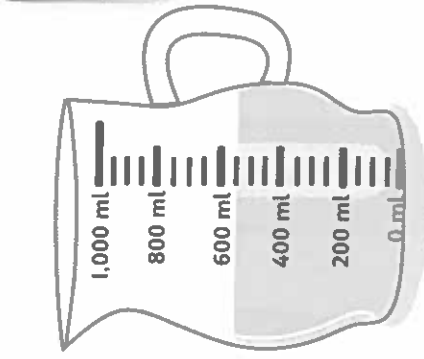
Make up your own version of this game with a partner!



Add 5 kg	Say the amount in kilograms and grams	Add 5 kg	Add 650 kg	Add 5 kg	Make up a word problem with this as the answer!	Subtract 110 g
START	1,400 g	225 g	25 g	1,350 g	1,999 g	302 g
2,000 g	1,000 g	900 g	950 g	820 g	1,820 g	1,500 g
1,600 g	410 g	1,100 g	500 g	1,110 g	110 g	1,001 g
1,750 g	1,800 g	1,500 g	990 g	1,050 g	1,005 g	1,501 g
2,010 g	640 g	1,150 g	1,080 g	1,300 g	1,710 g	664 g
END	1,700 g	890 g	510 g	1,660 g	300 g	115 g

Measuring capacity 1

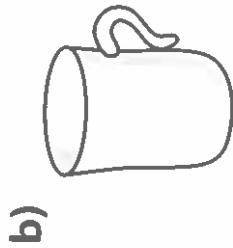
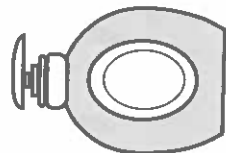
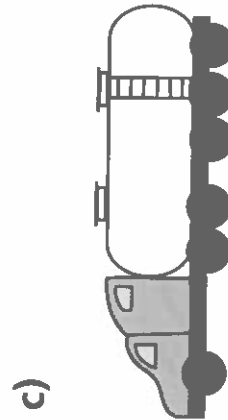
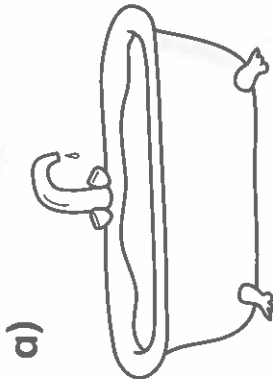
1 Record how much liquid there is in each container.

mlmlml

I wonder what each interval is worth.

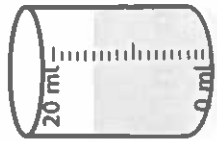


2 Which measure would you use? Write millilitres or litres under each item.

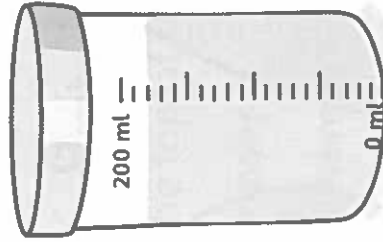


3 Write the letters of each container in order from the least amount of liquid to the greatest amount.

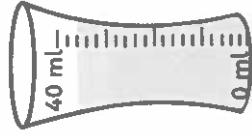
A



B



C

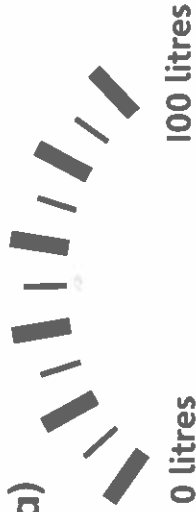


Least

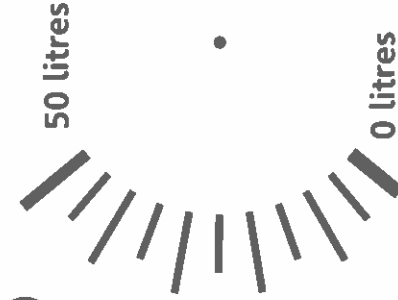
Most

4 Draw the arrow on each fuel gauge so that it points to 40 litres.

a)



c)



b)



d)

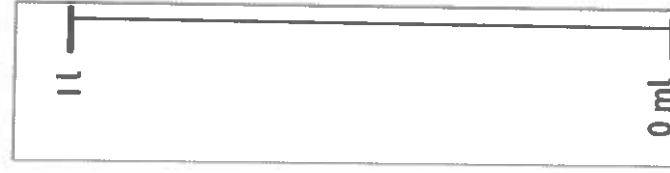


Look carefully at the numbers on each scale.



5 How can you divide the scales so that you can measure 100 ml?

Use a ruler.



I will need a ruler for this.



CHALLENGE

Reflect

To work out how much liquid is in a measuring jug, I need to