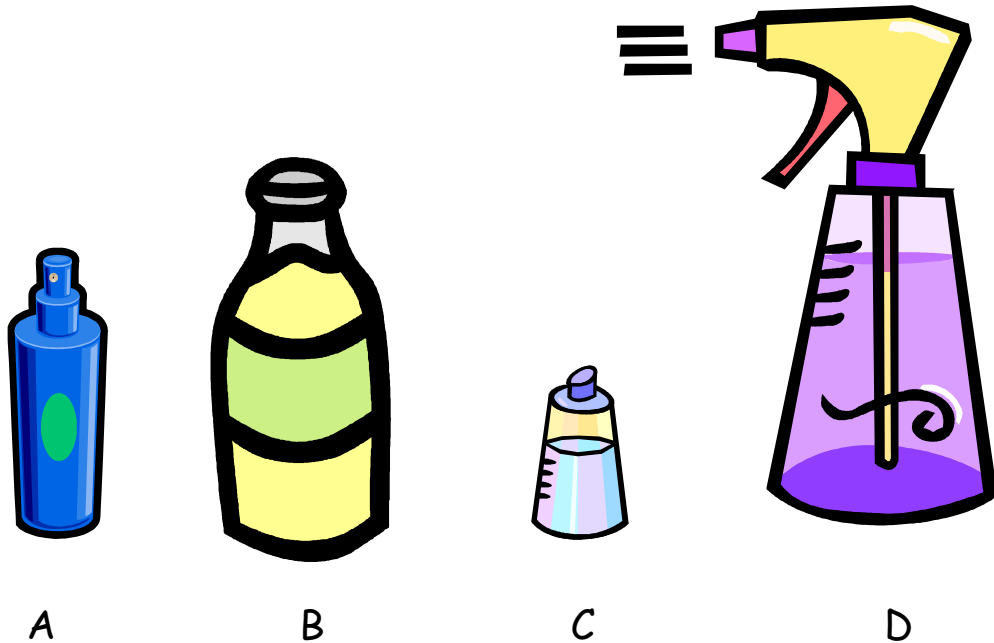


How much do they hold?

You have 4 bottles. Read the clues and work out the capacity of each bottle.



- Bottle C holds half as much as bottle A.
- Bottle B holds 150 ml.
- Bottle D holds half as much as bottle C.
- Bottle A and bottle D hold 1 litre altogether.
- Bottle D holds 50 ml more than bottle B.

1a

Sam has a bottle of pop containing 150 ml.

1b

Sam doesn't like cola.

1c

Sam and Ali pour both their bottles into the same glass.

1d

How much is in the glass?

1e

Ali has a bottle of lemonade containing 250 ml.

1f

Ali's bottle of pop cost 68 pence.

2a

The milkman delivered 6 cartons of milk.

2b

Lee likes milk.

2c

When he has poured a glass of milk, there is 350 ml left.

2d

How much milk is in Lee's glass?

2e

Lee had a biscuit with his milk.

2f

Lee has a carton of milk, which holds 500 ml.

3a

Mary has long hair.

3b

A bottle of shampoo holds 300 ml.

3c

Mary washes her hair twice a week.

3d

Mary uses 50 ml of shampoo each time she washes her hair.

3e

Mary's shampoo smells of coconut.

3f

How many times can she wash her hair with one bottle of shampoo.

4a

Liza needs 1 bucket of water to wash each car.

4b

A bucket holds 5 litres.

4c

A car wash costs £1.50.

4d

The first car Liza washes is red.

4e

Liza washes 18 cars.

4f

Liza's dad brought his car to be washed.