

## \} <br> Are You Ready?

There are 5 questions in this quiz.
They are all to do with measuring capacity.


Each question is multiple choice.


## Question 1

It takes 10 cups of water to fill this bucket. How many cups will it take for the bucket to be half full?
a. 4 cups
b. 7 cups
c. 5 cups
d. 9 cups


Half of 10 is 5 . So to fill half the bucket, you need 5 cups of water.

## Question 2

How full is this bottle?

## a. full

b. nearly full
c. half full
d. nearly empty


The water is half way up the bottle.

## Question 3

Which bottle is nearly full?


Bottle $\mathbf{b}$ is nearly full.


## Question 4

This jug contains 4 litres of water when it is full. Estimate how much water is in the jug.
a. 1 litre
b. 2 litres
c. 3 litres
d. 4 litres


The jug is approximately half full. Half of 4 is 2.

## Question 5

This fish tank contains 11 litres when it is half full. How much does it contain when it is full?
a. 20 litres
b. 21 litres

## c. 22 litres

d. 24 litres

$2 \times 11=22$ so the fish tank contains 22 litres when it is full.


