

### WATER IN, WATER OUT?

#### Question 1:

About how many glasses of water do you drink in a day?

Summer day: \_\_\_\_ glasses

Winter day: \_\_\_\_ glasses

Can you guess how much water goes out of you?

#### Answer:

Summer day: 10-12 glasses of water

Winter day: 7-8 glasses of water

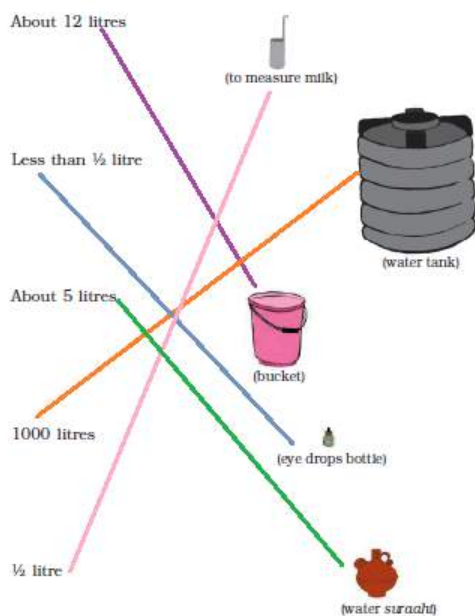
Almost half the quantity of water I intake, goes out of my body.

### MATCH THE RIGHT PAIRS

#### Question 1:

Match the right pairs

#### Answer:



### WHOSE JUG HOLDS MORE?

#### Question 1:

What are Naima and Jeetu doing?

#### Answer:

They are filling their jugs with water.

#### Question 2:

Naima thinks she will have to pour around 3 glasses of water to fill the jug. What do you think?

**Answer:**

I think she is right. She will have to pour around 3 glasses of water to fill the jug.

**Question 3:**

Whose jug holds more water?

**Answer:**

Jeetu's jug holds more water.

**Question 4:**

How many glasses of water do you think Jeetu should pour to fill his jug?

**Answer:**

To fill his jug, Jeetu should pour four glasses of water.

**Question 5:**

If Jeetu pours one more glass of water his jug will be around full.

**Answer:**

No, Jeetu's jug will not be around full. It will be around half filled.

### FILLING POTS

**Question 1:**

Why did Naseem go more times than Abdul?

**Answer:**

Because Abdul's bottle can hold more water than Naseem's.

**Question 2:**

Naseem's bottle can hold (twice/half/three times) as much water as Abdul's bottle.

**Answer:**

Naseem's bottle can hold half as much water as Abdul's bottle.

### HOW MANY GLASSES?

**Question 1:**

Pot B holds 11 glassfuls of water. Pot A holds twice as much water as pot B. How many glasses of water are needed to fill pot A?

**Answer:**

Number of glassfuls of water pot B holds: 11

Pot A holds twice as much water as pot B.

Number of glassfuls of water pot A holds:  $11 \times 2 = 22$

Thus, **22** glasses of water are needed to fill pot A.

**FILLING POTHOLES**

Question 1:



**Question 2:**

Which is the biggest pothole?

**Answer:**

The biggest pothole is B.

**Question 3:**

If jugs are used, hole A gets filled with 5 jugs. How many jugs of pebbles are needed to fill hole B?

**Answer:**

Pothole B needs twice the number of pebbles than pothole A.  
So, if A gets filled with 5 jugs, B will need 10 jugs of pebbles to fill.