Volume & Capacity
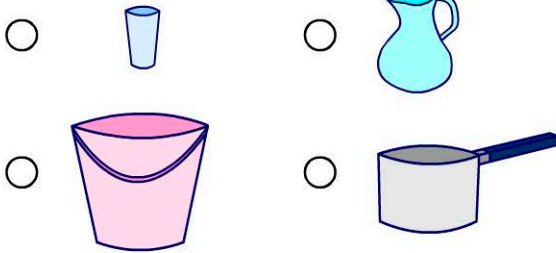
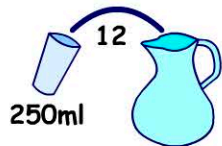Name: _____   Date: _____

1. Which containers capacity is less than one litre?

   ○   ○

   ○   ○

2. There are [ ] millilitres in one Litre.

3. It takes exactly 12 cups of water to fill this jug. What is the capacity of the jug?

   12

   250ml

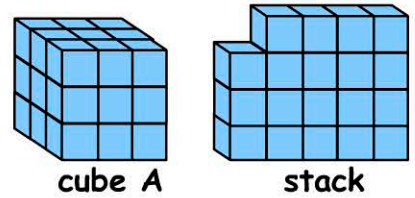   ○ **1200ml**   ○ **2400ml**

   ○ **2000ml**   ○ **3000ml**

100ml   3.5 litres   4 litres

4. How many cans are needed to fill the saucepan?

   ○ **3.5**   ○ **30**

   ○ **15**   ○ **35**

5. Andy filled the saucepan using a full jug of water. How much water was left in the jug?

   ○ **200ml**   ○ **500ml**

   ○ **350ml**   ○ **1000ml**

6. $\boxed{}$ =1cm³

   cube A   stack

   What is the volume of cube A?

   ○ **27cm³**   ○ **9cm³**

   ○ **18cm³**   ○ **1cm³**

7. What is the difference between the volume of cube A and the stack?

   ○ **27cm³**   ○ **8cm³**

   ○ **19cm³**   ○ **1cm³**

8. How many cubes are needed to turn this stack into a rectangular prism with a volume of 18cm³?
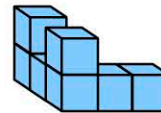
   ○ **10**   ○ **12**

   ○ **11**   ○ **13**

9. 2750ml is equal to 2L + [ ] ml?

10. 3.225L is equal to [ ] ml?

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