

**Year 1 Maths**

**Date: Friday 1.5.2020**

**LO: To compare the capacity of different containers using non-standard units of measure.**

**Success Criteria:**

- |   |
|---|
| 1. Find a range of different containers                                 |
| 2. Use water or sand  |
| 3. Use 'more', 'less' and 'equal' to compare the capacity of containers |

**Model**

To compare the capacity of different containers using non-standard units of measure.

Use the language 'more than' >, 'less than' < and 'equal to' = to compare containers as well as the symbols <, > and =

e.g. A > D      A holds more than D



A



B



C



D

<input type="text"/>	>	<input type="text"/>
<input type="text"/>	<	<input type="text"/>
<input type="text"/>	=	<input type="text"/>

**Task 1**

Choose some different containers, does the tallest container always hold the most water? Why? Why not? Get a small cup or something to measure the amount each container/bottle holds.

example:

cup

bottle

watering can



**Task 2**

Have a race with a family member to fill a container each. One person use a spoon to fill and the other to use a cup. Who is the winner? Is this fair? Why? Why not? Discuss with your family member.



**Task 3**

Alex has a bottle of juice. She pours three glasses of juice.



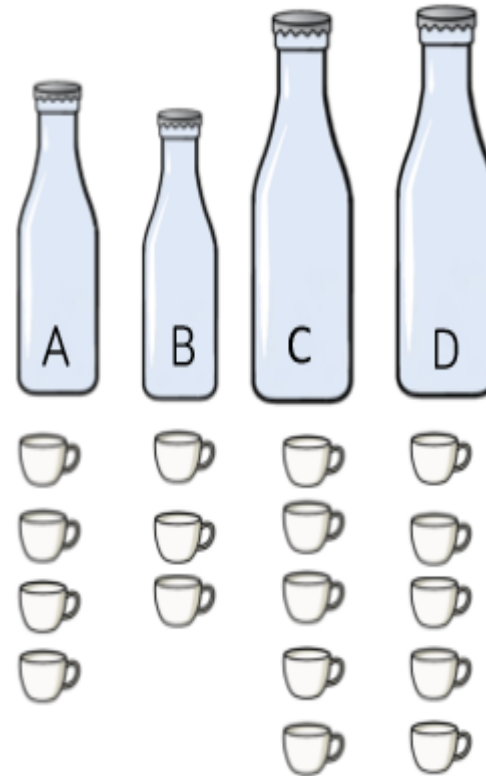
The bottle holds exactly three glasses of juice.



Do you agree? Explain why.

**Task 4**

Complete the boxes to compare the capacity of the bottles:



<input type="text"/>	>	<input type="text"/>
<input type="text"/>	<	<input type="text"/>
<input type="text"/>	=	<input type="text"/>

Write a letter in each yellow box to show which bottles you are comparing.