# How many cups?



You need a small saucepan and a selection of different cups, mugs, glasses etc.

(Try to avoid containers which are too small as they would take too many goes to fill the saucepan.)

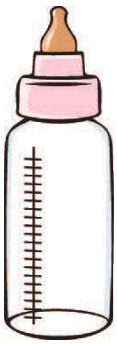
Pick up one of the cups. Look at it and make a guess as to how many cups of water will fill the saucepan. Make a note of the guess.

Carefully fill it with water and tip it into the saucepan. Repeat until the saucepan is full, counting as you go.

Record the number on the chart.

Repeat the experiment with other containers.

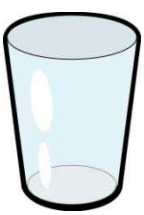
Record the number on the chart.









| Container | Guess number of cups | Measure number of cups |
|---|---|---|
|  | cups | cups |

# Filling the saucepan

| Container | Guessed number | Measured number |
|---|---|---|

| Container | Guessed number | Measured number |
|---|---|---|

| Container | Guessed number | Measured number |
|---|---|---|

| Container | Guessed number | Measured number |
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| T Container | Guessed number | Measured number |
|---|---|---|