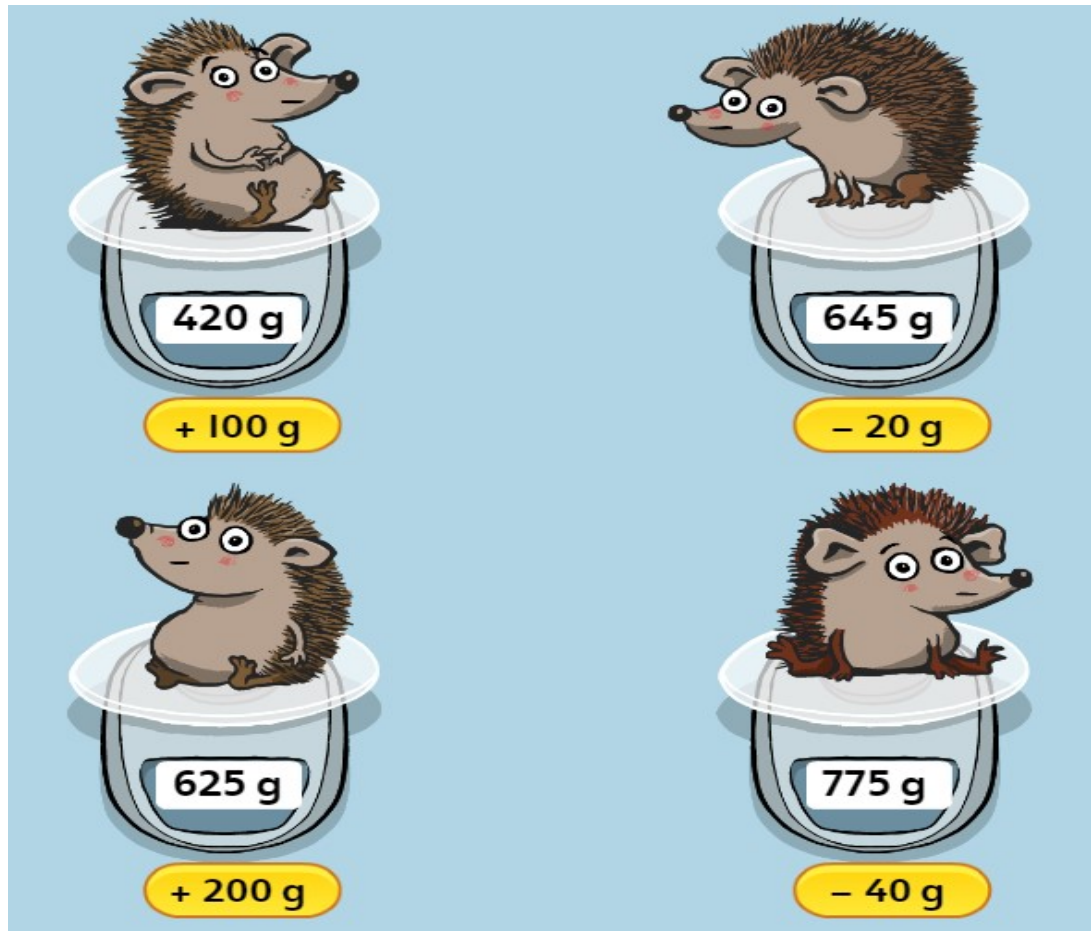


Maths Homework - blue group

7/1/19

Use place value to work out the change in the hedgehog's weight.

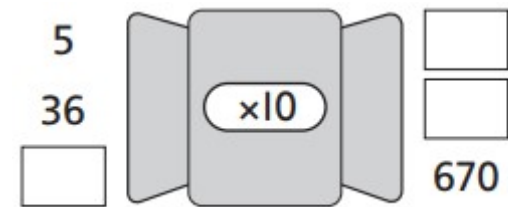


Four cartoon hedgehogs are shown, each sitting on a scale. The scales display their current weight, and a yellow button below each scale shows the change in weight.

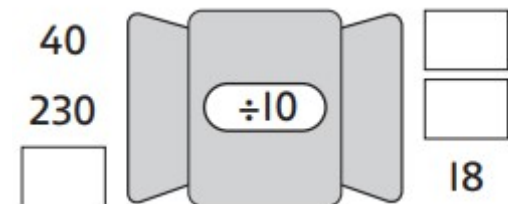
- Top left: Hedgehog on a scale showing 420 g. Below it is a yellow button with $+ 100 \text{ g}$.
- Top right: Hedgehog on a scale showing 645 g. Below it is a yellow button with $- 20 \text{ g}$.
- Bottom left: Hedgehog on a scale showing 625 g. Below it is a yellow button with $+ 200 \text{ g}$.
- Bottom right: Hedgehog on a scale showing 775 g. Below it is a yellow button with $- 40 \text{ g}$.

Ins and outs

Work out which numbers go **in** and come **out** of these function machines.



A function machine with a camera-like shape. The input side has three boxes: the top one contains the number 5, the middle one contains 36, and the bottom one is empty. The machine has a central button labeled $\times 10$. The output side has two boxes: the top one is empty and the bottom one contains the number 670.



A function machine with a camera-like shape. The input side has three boxes: the top one contains the number 40, the middle one contains 230, and the bottom one is empty. The machine has a central button labeled $\div 10$. The output side has two boxes: the top one is empty and the bottom one contains the number 18.