

Seesaw

Watch the video

<https://vimeo.com/211178247>



What do you notice? What do you wonder? **List these thoughts in dot points. You need at least 3**

- How many bricks will it take balance out the seesaw? Draw a **picture** to show your working. Also write how many bricks you need under the **picture**.
- Write an estimate you know is too high. **Write this under the picture.**
- Write an estimate you know is too low. **Write this under the picture.**

Here is a clue:

Oldcastle Red Cored Clay Brick

Item # 10298 Model # 600370



1 brick = 5 pounds



This clue has told you the weight of 1 brick. **Use this information to draw a new picture and show your working to work out the weight.**

Tennis

It takes me 76 minutes to play a tennis match. How many games could I play in a day?

**Minutes**

Time yourself doing things that takes you less than 1 minute.
E.g star jumps, cleaning table, writing your name

Area

Draw a picture that has an area of 50cm².

Rectangle

The area of the rectangle is 30cm². What could the perimeter be?

Cars

My car consumes 9L of fuel per 100Km.
How far can I travel with 90L of fuel?

**Multiplication**

$22 \times 45 = 990$ use this help you solve these sums

- 2.2×45
- 2.2×450
- 2.2×4.5
- 220×45