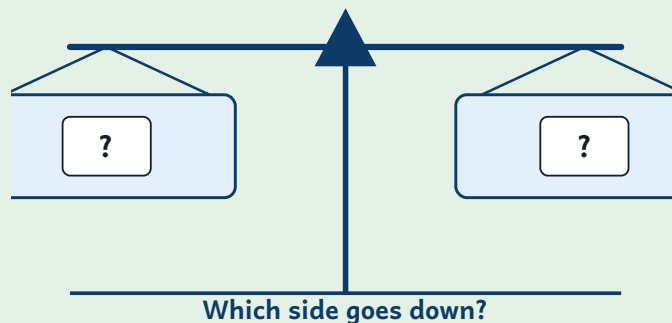


CRAYON 7 AGAINST RUBBER 3

- 1 Put crayon weight **7** on one pan and rubber weight **3** on the other pan.
- 2 The pan with **7** goes down and the pan with **3** rises.
- 3 The crayon is heavier than the rubber.

WARM-UP

Use the balance picture to show heavier sides and equal weights with the lesson marks.



1. Place 6 on the left pan and 6 on the right pan so both sides sit level.
2. Show glue stick 8 on the down pan against pencil 2 on the up pan.
3. Mark scissors 9 on the down pan and apple 4 on the up pan.

PRACTICE

- 1 At the making table you place a crayon marked **5** against a rubber marked **8** on the balance. Which object is heavier? _____
- 2 You build a tower with two matching blocks each marked **5** and set them on the pans. Do the pans stay level? _____
- 3 For your building project a big sponge marked **2** sits against a little pebble marked **9**. Which is heavier? _____

? ALWAYS, SOMETIMES, NEVER

Always, sometimes or never true? Write A, S or N.

- | | |
|--|--|
| a. The pan that goes down holds the heavier object. ☐ | c. Two objects that sit level on the pans weigh the same. ☐ |
| b. A bigger looking object is heavier than a smaller one. ☐ | d. The lighter object makes its pan go down. ☐ |