

## Plan Shadow Experiment

### 1. Complete the sentences.

Only use each word once.

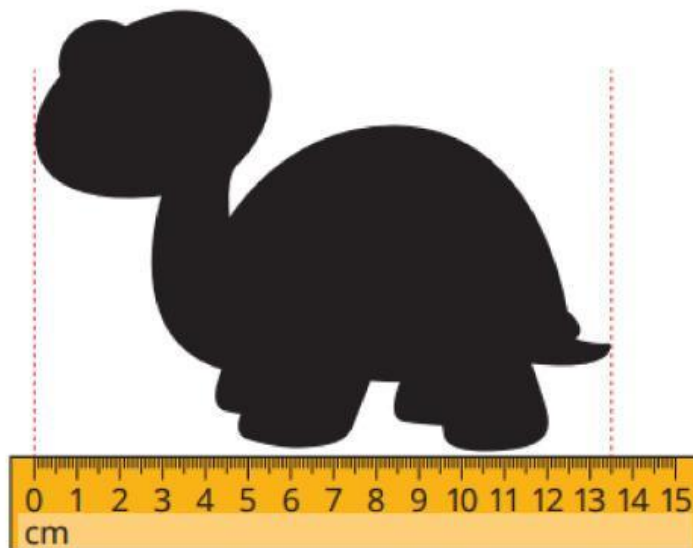
independent

dependent

controlled

- a) The variable that is changed is called the \_\_\_\_\_ variable.
- b) The variable that is measured is called the \_\_\_\_\_ variable.
- c) The variables that are kept the same are called the \_\_\_\_\_ variables.

### 2. Diddy is measuring Tiny's shadow.



What is the length of Tiny's shadow in centimetres (cm)?

 cm

What is the length of Tiny's shadow in millimetres (mm)?

 mm