

## Plan Shadow Experiment

1. Complete the sentences.

Only use each word once.

independent

dependent

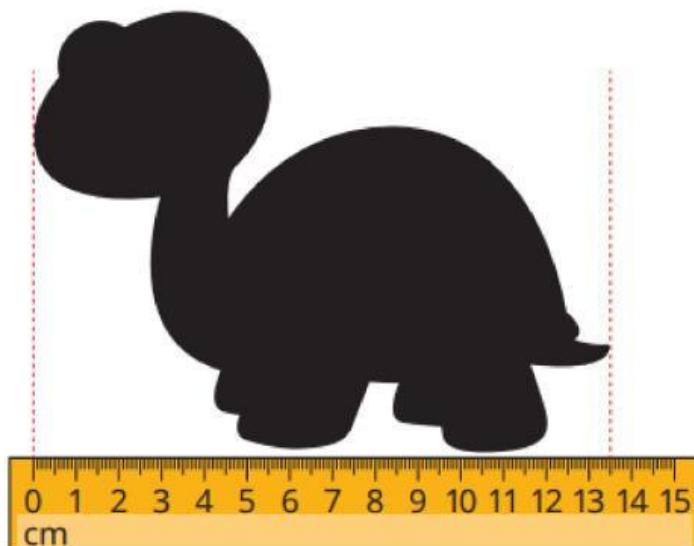
controlled

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