



Science – Grade 5

The Scientific Method



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1- Order the steps of the scientific method. (Drag the correct number and drop it in the right place).

1

2

3

4

5

Hypothesis



Experiment



Problem



Conclusion



Result

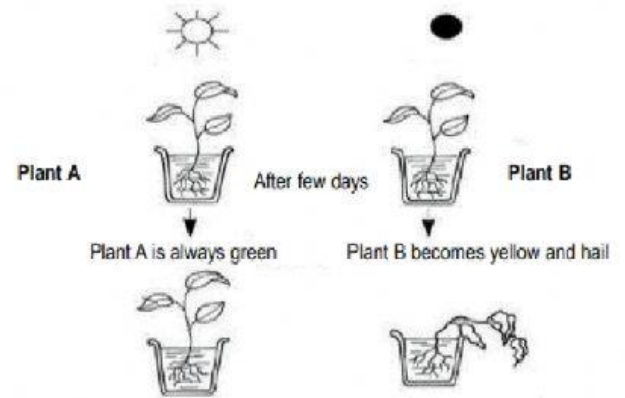


2- Check if each statement is true or false.

Statement	✓	✗
The result is what we learned from the experiment		
There should only be 1 variable factor in an experiment		
The hypothesis is the question asked before the experiment		
The experiment is done to test the hypothesis		

3- Does a green plant need light to grow up normally?

To answer this question, we bring 2 identical green plants. After few days, Plant A is always green while plant B becomes yellow and hail.



a- The posed problem is:

b- The hypothesis is:

c- The variable factor is:

d- The result is:

e- The conclusion is: