Total Marks: 10

CREDENCE HGH SCHOOL GRADE 5 MATHEMATICS POST- ASSESSMENT- Data Handling



0

Akif collects data on the number of storybooks his classmates read in a certain week. He tallies the responses as shown below.





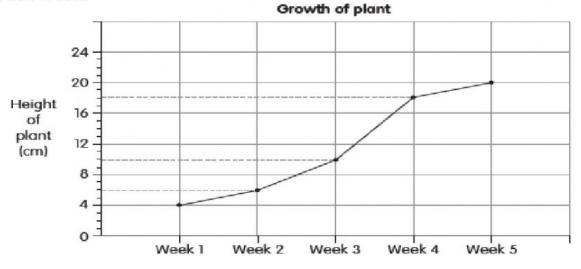






Meena measures the height of a plant over a 5-week period to track its growth.

The line graph shows the height of the plant in centimetres at the end of each week.

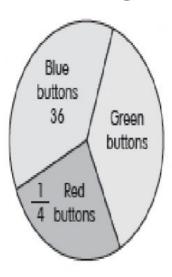


- (a) What was the height of the plant at the end of Week 1?
- (b) What was the increase in the height of the plant from the end of Week 2 to Week 3?
- (c) In which week did the plant grow the fastest? What was the increase in its height?
- (d) In which two weeks was the increase in the plant's height the same?



Pie Chart

The pie chart below shows the different colours of buttons that Meha has.
She has an equal number of blue and green buttons.



- (a) What fraction of the buttons are blue buttons and green huttons altogether?
- (b) What fraction of the buttons are blue?
- (c) How many red buttons does she have?