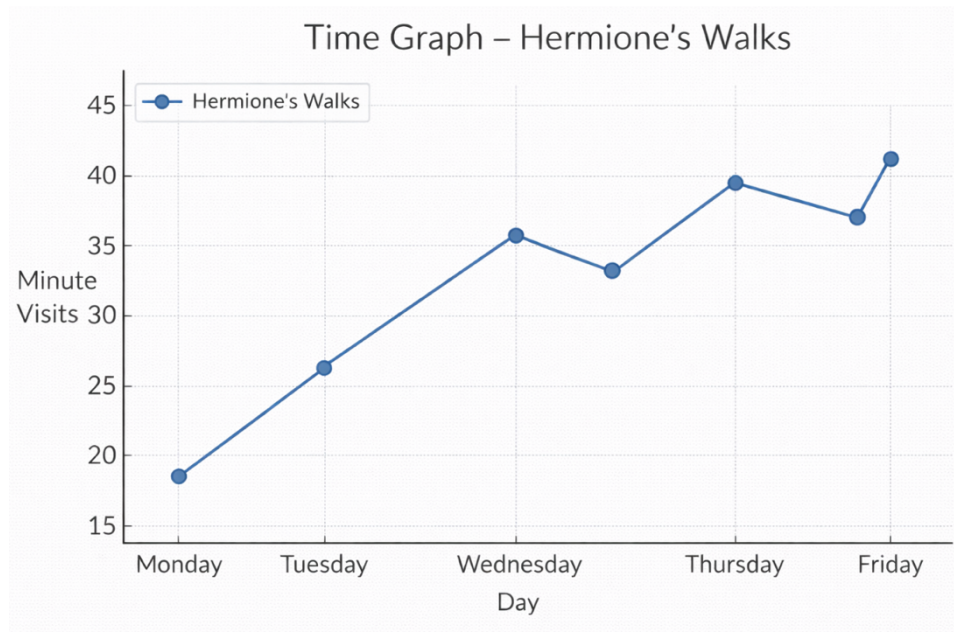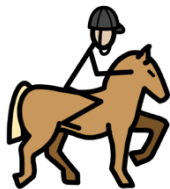NC. Objective: To interpret and present data using appropriate graphical methods including bar charts and time graphs.

1. The time graph below shows the duration of Hermione's daily walks in the palace gardens.

   a) On which day did Hermione walk the longest?
   b) How long did she walk for in total?
   c) How many minutes did she walk on Monday and Friday altogether?
   d) How much longer did she walk on Friday in comparison to Tuesday?

2. While staying in Bohemia, King Polixenes recorded how long he rode through the countryside each day.

Day	Minutes Riding
Tuesday	25
Wednesday	35
Thursday	20

   a) What was the total number of minutes ridden across the three days?
   b) How many more minutes did he ride on Wednesday than Thursday?
   c) On which day did Polixenes ride for the longest time?

3. Perdita recorded the number of visitors to the Bohemian gardens each day.

Day	Number of Visitors
Monday	14
Tuesday	18
Wednesday	22
Thursday	16
Friday	20

a) Draw a bar chart to show this data.
b) What was the total number of visitors for the week?