

**MATHS**  
**YEAR 5**  
**STATISTICS**

**NC. Objective:** To solve problems using information presented in a line graph and complete, read and interpret information in tables, including timetables.

1. The chef at Elsinore Castle prepares meals at specific times during the day.

Meal	Time (24-hour clock)
Breakfast	08:00
Lunch	13:00
Dinner	19:00
Night-time snack	23:00



- How many hours are there between breakfast and lunch?
- If Hamlet misses dinner, how long does he have to wait for his night-time snack?
- Is there an equal amount of time between breakfast → lunch and lunch → dinner?

2. The line graph below shows Hamlet's reading time over a week.



- On which day did Hamlet spend the most time reading?
- On which day did Hamlet spend the least time reading?
- What is the total time he spent reading during the week?
- How much time did he spend reading on Thursday?

3. Hamlet and Laertes practiced sword fighting and kept track of their scores:

Day	Hamlet	Laertes
Monday	20	18
Tuesday	25	22
Wednesday	30	28
Thursday	35	32
Friday	40	36

- Draw a line graph to compare Hamlet's and Laertes' scores over the week.
- On which day did Hamlet score the most points?
- How many more points did Hamlet score compared to Laertes in total over the week?

