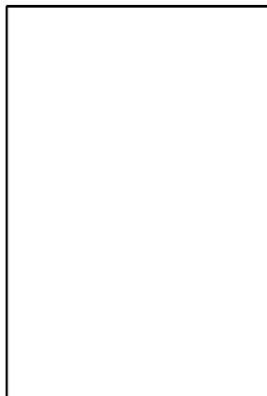
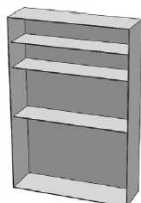


6. The incomplete elevation of a bookcase is shown. Also shown is a 3D graphic of the complete bookcase.

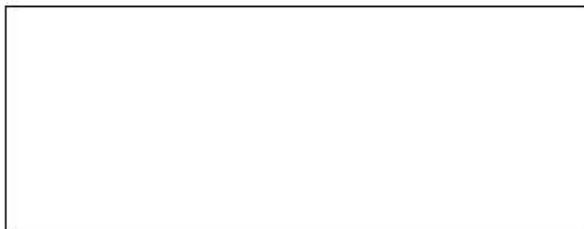
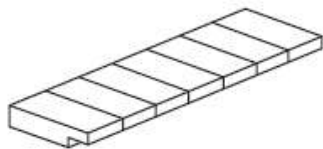
Complete the elevation by:

- dividing the height of the bookcase in the ratio of **3:2:1:1** to find the locations of the shelves
- drawing the shelves in these locations.



12. The keys on a child's keyboard are shown in the 3D graphic.

Complete the plan of the keys showing clearly how to determine the width of each key. Show all construction clearly.



15.

The rectangle **B** represents a battery meter on a mobile phone.

The sketch shown at **A** indicates that the phone is fully charged.

Divide the meter shown at **B** to indicate when the phone is 80% charged.

Shade or colour the completed diagram.

