

B5 Children visiting THE CASTLE play area are given a model castle to cut out and make at home. The view below shows the three parts of the castle with dimensions.

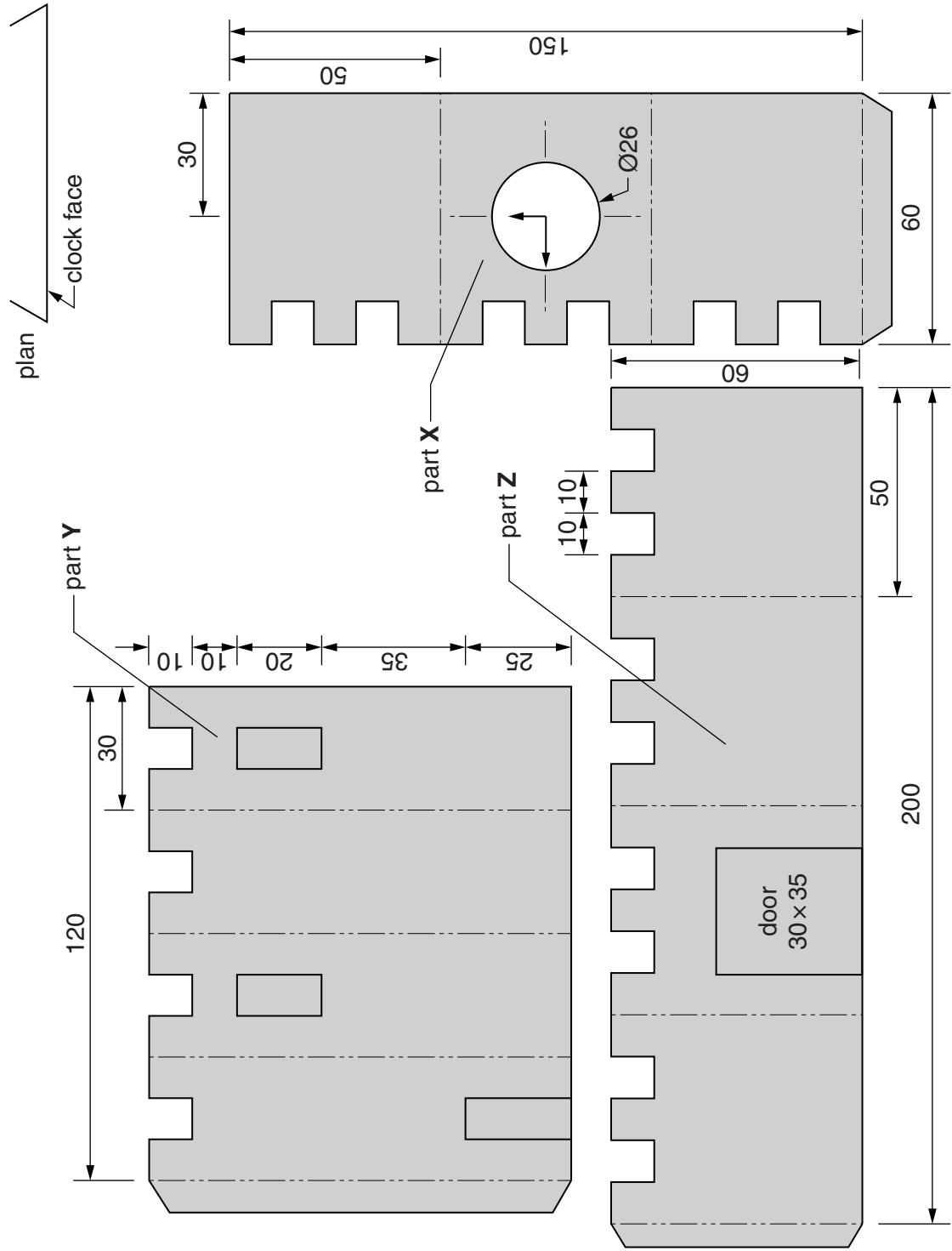
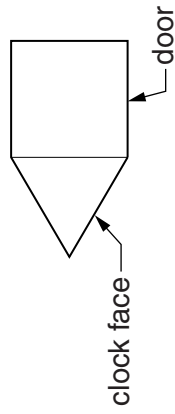
Answer part (a)(i) here

(a) (i) In the space shown to the right, draw full size, three orthographic views of the assembled triangular castle part **X**. [7]

(ii) In the space shown to the right, draw full size two orthographic elevations of the assembled square tower part **Y**. [6]

(b) In the space shown, draw a full size isometric view of the two castle parts **X** and **Z** arranged as shown in the plan below. [12]

The clock face and door must be visible.



Answer part (b) here