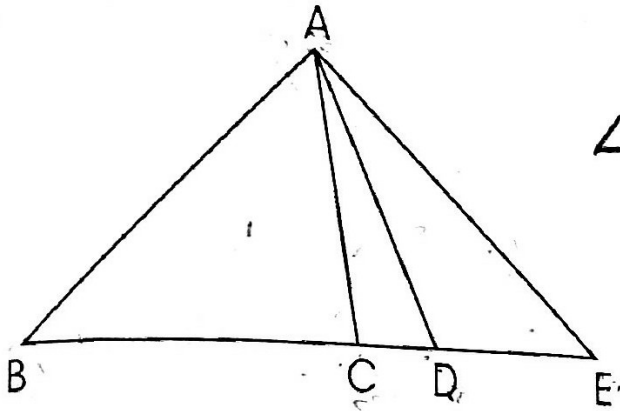


Challengers

1 How many triangles can you find in the figure?

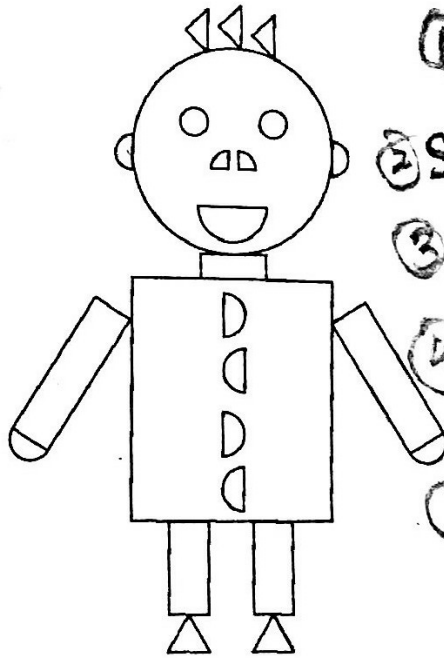


$$\Delta ABC + \Delta ACD + \Delta ADE$$

$$\Delta ABD + \Delta ACE + \Delta ABE$$

6

2 Fill in the boxes.



- ① circle - 3
- ② semi circle - 9
- ③ quarter circle - 2
- ④ Triangle - 5
- ⑤ rectangle - 6

(a) This figure is made up of 5 different shapes altogether.

(b) It has 2 fewer circles than triangles. $(5 - 3 = 2)$

(c) It has 3 more semicircles than rectangles. $(9 - 6 = 3)$

(d) It has 11 semicircles and quarter circles altogether. $(9 + 2 = 11)$