

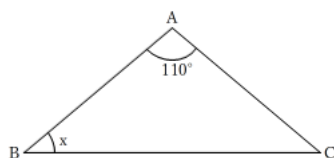
第5章図形の性質と証明

1 節三角形

1 二等辺三角形の角_解答

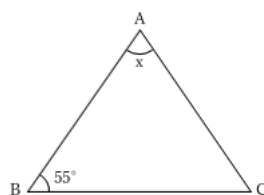
次の x の値を求めなさい。

(1) $AB=AC$



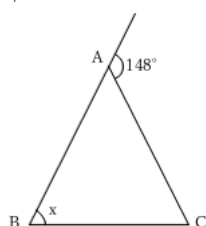
$$x = 35$$

(2) $AB=AC$



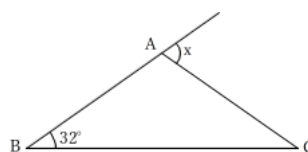
$$x = 70$$

(3) $AB=AC$



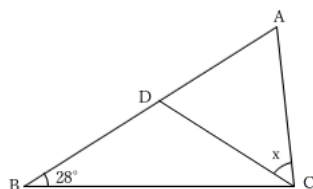
$$x = 74$$

(4) $AB=AC$



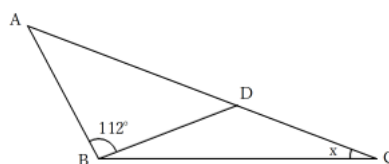
$$x = 64$$

(5) $AC=CD=DB$



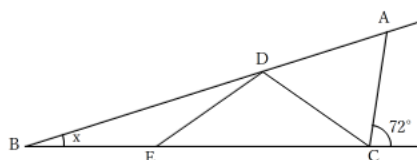
$$x = 68$$

(6) $AB=BD=DC$



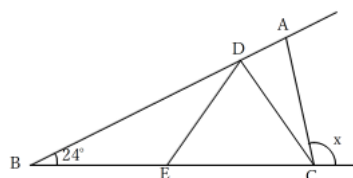
$$x = 17$$

(7) $AC=CD=DE=EB$



$$x = 18$$

(8) $AC=CD=DE=EB$



$$x = 96$$