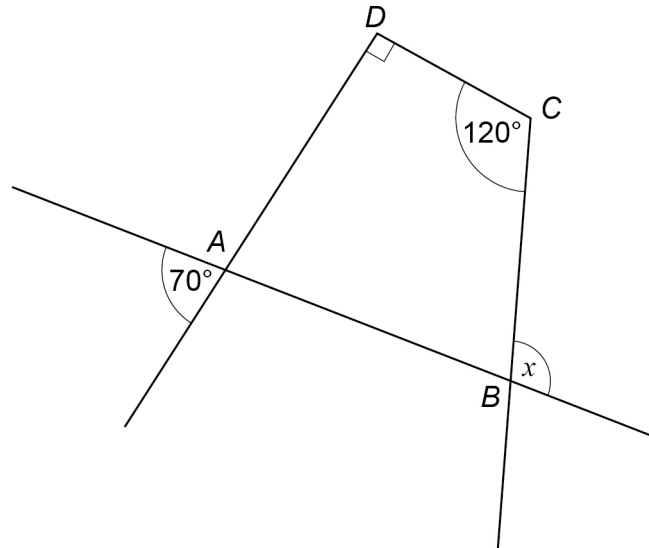


18

 $ABCD$  is a quadrilateral.

Sides are extended as shown.

Not drawn  
accuratelyShow that  $x = 100^\circ$ **[3 marks]**

---

---

---

---

---

---

---

---

**Turn over for the next question****Turn over ►**