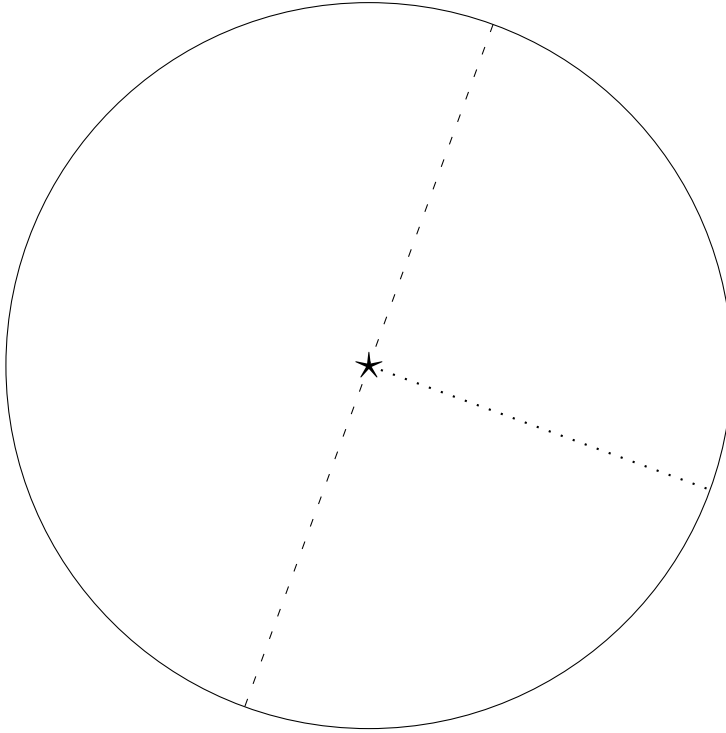1. Here is a circle

Write down the mathematical name of the parts of the circle shown with
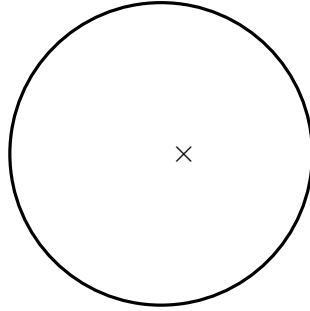
(i) a star ($\star$)

(ii) ───────

(iii) ─ ─ ─ ─ ─

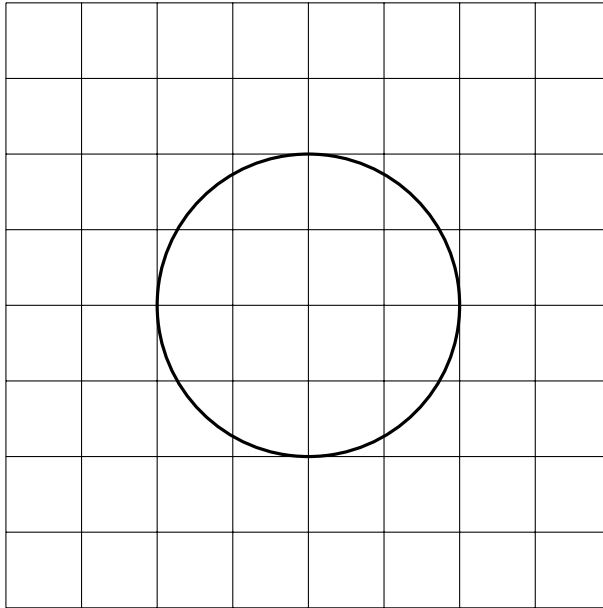(iv) ·········

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2. Daniella says that the centre of this circle is marked with a cross ($\times$).

Is she correct?

2. ....

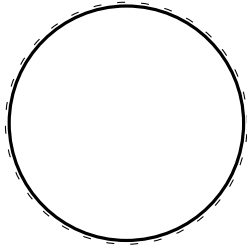3. Here is a circle drawn on centimetre squared paper.

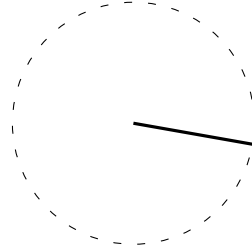Write down the radius of the circle.

.... cm

4. Here are three circles shown with a - - - - - line.

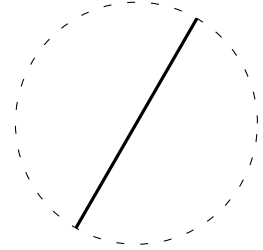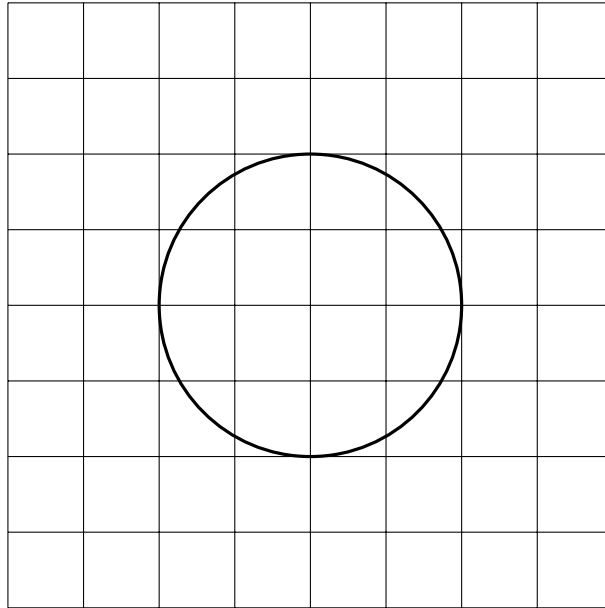Write down the mathematical name of the part of each circle shown with a ——— line.

(i) (ii) (iii)

(i) . . . . (ii) . . . . (iii) . . . .

5. Here is a circle drawn on centimetre squared paper.

Write down the diameter of the circle.

.... cm

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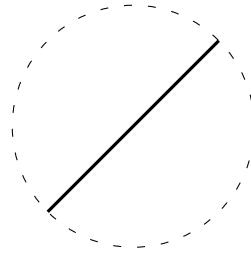
6. Here are two circles shown with a - - - - - line.

   Write down the mathematical name of the part of each circle shown with a
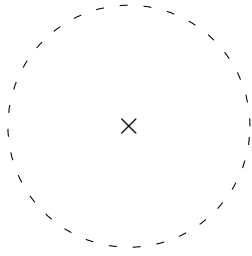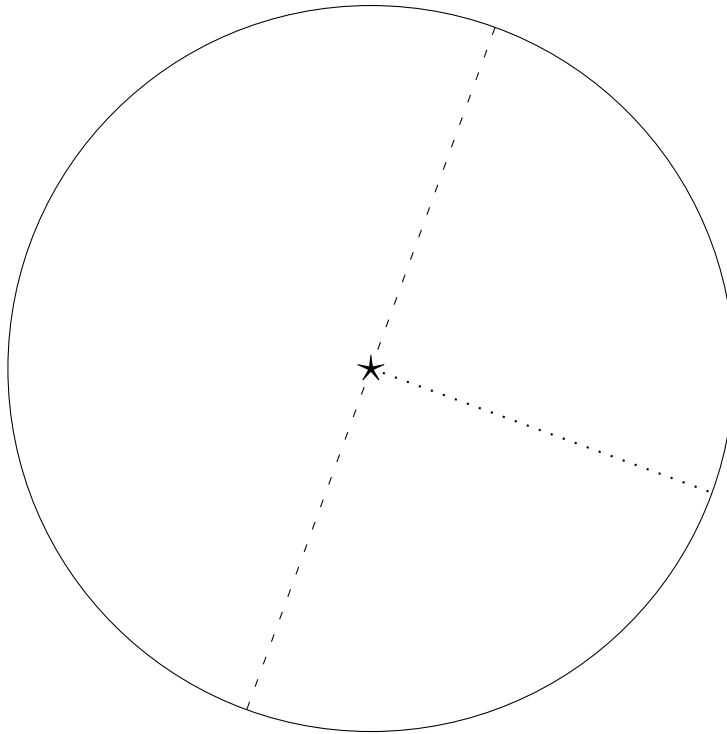
   (i) cross (×)   (ii) ⸺ line.

   (i) . . . . (ii) . . . .

Answers

1. Here is a circle

Write down the mathematical name of the parts of the circle shown with

(i) a star (⋆): centre

(ii) ———— : circumference

(iii) - - - - - : diameter

(iv) ········ : radius

2. No

3. 2 cm

4. (i) circumference, (ii) radius, (iii) diameter

5. 4cm

6. (i) centre (ii) diameter