



- 19 Without using a calculator, work out $\frac{6}{7} + 1\frac{2}{3}$.

Write down all the steps in your working.

$$\frac{6}{7} + 1\frac{2}{3} = \frac{6}{7} + \frac{5}{3} = \frac{18}{21} + \frac{35}{21} = \frac{53}{21}$$

Answer $\frac{53}{21}$ [2]

20



NOT TO
SCALE

A , B and C are points on the circumference of a circle centre O .
 AC is a straight line.

- (a) Explain why angle ABC is 90° .

Answer(a) angle in a semi-circle [1]

- (b) The diameter of the circle is 3 cm.

Calculate the area of this circle.

$$d = 3 \rightarrow r = 1.5$$

$$A = \pi r^2 = \pi (1.5)^2 = \frac{9}{4} \pi$$

$$\approx 7.0685 \dots$$

Answer(b) 7.07 cm² [2]



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Cambridge IGCSE® Mathematics Core and Extended Coursebook Karen Morrison, Nick Hamshaw, 2018-03-15 This Cambridge IGCSE Mathematics Core and Extended series has been authored to meet the requirements of the Cambridge IGCSE Mathematics syllabus 0580 0980 for first examination from 2020 This second edition of Cambridge IGCSE Mathematics Core and Extended Coursebook offers complete coverage of the Cambridge IGCSE Mathematics 0580 0980 syllabus It contains detailed explanations and clear worked examples followed by practice exercises to allow students to consolidate the required mathematical skills The coursebook offers opportunities for checking prior knowledge before starting a new chapter and testing knowledge with end of chapter and exam practice exercises Core and Extended materials are presented within the same book and are clearly signposted to allow students to see the range of mathematics required for study at this level Answers are at the back of the book *Cambridge IGCSE Mathematics Core and Extended*

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