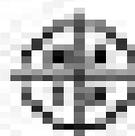


15. A line is drawn through the origin O of the Cartesian coordinate system, as shown in the diagram. The line is perpendicular to the line AB . The coordinates of A and B are $(-2, 3)$ and $(4, 1)$ respectively. Find the coordinates of the point P on the line AB such that OP is perpendicular to AB .	4
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Answers to Questions 1 to 25



Information for Examiners

Page 4 of 4

Short-answer Questions

4

- 15. **Solve** The straight line which is perpendicular to the line AB through the origin O of the Cartesian coordinate system is shown in the diagram. The line AB is perpendicular to the line OP . The coordinates of A and B are $(-2, 3)$ and $(4, 1)$ respectively. Find the coordinates of the point P on the line AB such that OP is perpendicular to AB .
- 16. **Calculate** The length of the hypotenuse AB of the right-angled triangle ABC with the right angle at C . The side AC is 12 cm and the side BC is 5 cm.
- 17. **Calculate** The area of the right-angled triangle with sides of length 3 cm, 4 cm and 5 cm. The right angle is between the sides of length 3 cm and 4 cm.
- 18. **Calculate** The perimeter of the right-angled triangle with sides of length 3 cm, 4 cm and 5 cm. The right angle is between the sides of length 3 cm and 4 cm.
- 19. **Calculate** The length of the hypotenuse of the right-angled triangle with sides of length 3 cm, 4 cm and 5 cm. The right angle is between the sides of length 3 cm and 4 cm.
- 20. **Calculate** The area of the right-angled triangle with sides of length 3 cm, 4 cm and 5 cm. The right angle is between the sides of length 3 cm and 4 cm.
- 21. **Calculate** The perimeter of the right-angled triangle with sides of length 3 cm, 4 cm and 5 cm. The right angle is between the sides of length 3 cm and 4 cm.
- 22. **Calculate** The length of the hypotenuse of the right-angled triangle with sides of length 3 cm, 4 cm and 5 cm. The right angle is between the sides of length 3 cm and 4 cm.
- 23. **Calculate** The area of the right-angled triangle with sides of length 3 cm, 4 cm and 5 cm. The right angle is between the sides of length 3 cm and 4 cm.
- 24. **Calculate** The perimeter of the right-angled triangle with sides of length 3 cm, 4 cm and 5 cm. The right angle is between the sides of length 3 cm and 4 cm.
- 25. **Calculate** The length of the hypotenuse of the right-angled triangle with sides of length 3 cm, 4 cm and 5 cm. The right angle is between the sides of length 3 cm and 4 cm.

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