Area, Perimeter & Volume: Easy Practice Paper 2

Q1. A rectangle measures 9 cm by 6 cm. What is its area?

A. 15 cm² B. 30 cm² C. 45 cm² D. 54 cm² E. 60 cm²

Q2. A rectangle measures 11 cm by 4 cm. What is its perimeter?

A. 15 cm B. 22 cm C. 26 cm D. 30 cm E. 44 cm

Q3. A square has sides of 7 cm. What is its area?

A. 14 cm² B. 28 cm² C. 42 cm² D. 49 cm² E. 56 cm²

Q4. A square has sides of 12 cm. What is its perimeter?

A. 24 cm B. 36 cm C. 44 cm D. 48 cm E. 144 cm

Q5. A cuboid measures 6 cm by 3 cm by 2 cm. What is its volume?

A. 11 cm³ B. 18 cm³ C. 22 cm³ D. 36 cm³ E. 72 cm³

Q6. A rectangle has an area of 35 cm² and a length of 7 cm. What is its width?

A. 3 cm B. 5 cm C. 6 cm D. 7 cm E. 28 cm

Q7. A rug measures 3 m by 2 m. What is its area?

A. 5 m² B. 6 m² C. 9 m² D. 10 m² E. 12 m²

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Q8. A cube has edges of 4 cm. What is its volume?

A. 12 cm^3 B. 16 cm^3 C. 48 cm^3 D. 64 cm^3 E. 96 cm^3

Q9. A square has an area of 36 cm^2. What is its perimeter?

A. 6 cm B. 18 cm C. 24 cm D. 36 cm E. 144 cm

Q10. A rectangle measures 20 cm by 5 cm. What is its area?

A. 25 cm^2 B. 50 cm^2 C. 80 cm^2 D. 100 cm^2 E. 125 cm^2

Q11. A shape is made from 1 cm squares arranged in 3 rows of 5. What is its area?

A. 8 cm^2 B. 12 cm^2 C. 15 cm^2 D. 16 cm^2 E. 18 cm^2

Q12. A cuboid measures 10 cm by 4 cm by 3 cm. What is its volume?

A. 17 cm^3 B. 40 cm^3 C. 94 cm^3 D. 120 cm^3 E. 160 cm^3

Q13. A playground is a rectangle 15 m long and 10 m wide. What is its perimeter?

A. 25 m B. 40 m C. 50 m D. 60 m E. 150 m

Q14. A square has sides of 10 cm. What is its area?

A. 20 cm^2 B. 40 cm^2 C. 60 cm^2 D. 100 cm^2 E. 1,000 cm^2

Q15. A box measures 2 cm by 2 cm by 5 cm. What is its volume?

A. 9 cm^3 B. 10 cm^3 C. 20 cm^3 D. 25 cm^3 E. 40 cm^3

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