

Number Properties: Easy Practice Paper 1

Q1. Which of these numbers is a factor of 24?

- A. 5 B. 7 C. 8 D. 9 E. 10

Q2. Which of these numbers is a multiple of 7?

- A. 22 B. 27 C. 35 D. 44 E. 48

Q3. Which of these numbers is a prime number?

- A. 9 B. 15 C. 21 D. 23 E. 27

Q4. What is 6 squared?

- A. 12 B. 18 C. 30 D. 36 E. 62

Q5. Which of these is a square number?

- A. 18 B. 27 C. 45 D. 49 E. 56

Q6. What is 2 cubed?

- A. 5 B. 6 C. 8 D. 9 E. 16

Q7. Which of these numbers is odd?

- A. 14 B. 26 C. 32 D. 39 E. 48

Q8. Which of these numbers is divisible by 5?

- A. 22 B. 34 C. 46 D. 58 E. 65

Q9. What is the square root of 49?

- A. 6 B. 7 C. 8 D. 9 E. 24.5

Q10. Eggs are sold in boxes of 6. Which of these could be the total number of eggs in a number of full boxes?

- A. 20 B. 26 C. 30 D. 34 E. 40

Q11. Mia has 12 sweets to share equally with no sweets left over. Which of these numbers of children is possible?

- A. 5 B. 7 C. 8 D. 9 E. 12

Q12. What is the largest factor of 30, apart from 30 itself?

- A. 6 B. 10 C. 15 D. 20 E. 25

Q13. The temperature is -3°C . It rises by 5 degrees. What is the new temperature?

- A. -8°C B. -2°C C. 2°C D. 5°C E. 8°C

Q14. Which of these numbers is both even and a multiple of 3?

- A. 9 B. 14 C. 16 D. 18 E. 21

Q15. Which of these numbers is a factor of 20 and also a multiple of 4?

- A. 2 B. 4 C. 5 D. 10 E. 15