

Number Properties: Easy Practice Paper 5

Q1. Which of these numbers is a factor of 28?

- A. 3 B. 5 C. 6 D. 7 E. 8

Q2. Which of these numbers is a multiple of 11?

- A. 55 B. 60 C. 65 D. 70 E. 75

Q3. Which of these is a prime number?

- A. 39 B. 49 C. 51 D. 53 E. 57

Q4. What is 8 squared?

- A. 16 B. 24 C. 48 D. 64 E. 88

Q5. Which number in this list is a square number?

- A. 21 B. 25 C. 27 D. 32 E. 40

Q6. What is 5 cubed?

- A. 15 B. 25 C. 75 D. 125 E. 555

Q7. What is the square root of 81?

- A. 3 B. 8 C. 9 D. 27 E. 40.5

Q8. Which of these two-digit numbers is divisible by 9?

- A. 42 B. 54 C. 64 D. 76 E. 88

Q9. An even number is multiplied by an odd number. What is the answer always?

- A. odd
- B. even
- C. prime
- D. a square number
- E. sometimes odd and sometimes even

Q10. Cakes are packed into boxes of 8. How many full boxes can be filled with 56 cakes?

- A. 5
- B. 6
- C. 7
- D. 8
- E. 48

Q11. Ben has 18 marbles and shares them equally with none left over. Which of these numbers of friends is possible?

- A. 4
- B. 5
- C. 6
- D. 8
- E. 12

Q12. What is $-6 + 10$?

- A. -16
- B. -4
- C. 4
- D. 16
- E. 60

Q13. Which of these numbers is a multiple of 2 but NOT a multiple of 4?

- A. 12
- B. 16
- C. 18
- D. 20
- E. 24

Q14. Which of these numbers has exactly two factors?

- A. 1
- B. 9
- C. 15
- D. 17
- E. 21

Q15. A lift starts at floor 3 and goes down 7 floors. Which floor does it stop at?

- A. -10
- B. -4
- C. -3
- D. 4
- E. 10