

Number Properties: Easy Practice Paper 3

Q1. Which of these numbers is a factor of 45?

- A. 6 B. 7 C. 9 D. 10 E. 12

Q2. Which of these numbers is a multiple of 8?

- A. 18 B. 28 C. 38 D. 48 E. 58

Q3. Which of these numbers is prime?

- A. 21 B. 25 C. 27 D. 29 E. 33

Q4. What is 4 squared?

- A. 8 B. 12 C. 16 D. 20 E. 44

Q5. Which of these numbers is a square number?

- A. 30 B. 42 C. 56 D. 64 E. 72

Q6. What is 3 cubed?

- A. 6 B. 9 C. 12 D. 27 E. 33

Q7. What is the square root of 100?

- A. 5 B. 10 C. 20 D. 50 E. 1000

Q8. Which of these numbers is divisible by 3?

- A. 22 B. 34 C. 41 D. 52 E. 57

Q9. Which of these numbers is an odd number?

- A. 30 B. 42 C. 55 D. 68 E. 74

Q10. Buses leave a station every 10 minutes, starting at 9:00. At which of these times will a bus leave?

- A. 9:15 B. 9:25 C. 9:35 D. 9:40 E. 9:45

Q11. A teacher puts 20 pupils into equal groups with nobody left out. Which of these group sizes is NOT possible?

- A. 2 B. 4 C. 5 D. 6 E. 10

Q12. Which of these numbers is a multiple of both 3 and 4?

- A. 14 B. 18 C. 20 D. 24 E. 26

Q13. What is $-7 + 3$?

- A. -21 B. -10 C. -4 D. 4 E. 10

Q14. What is the largest prime number that is less than 20?

- A. 15 B. 17 C. 18 D. 19 E. 21

Q15. Tom counts up in 4s, starting at 4. Which of these numbers will he say?

- A. 26 B. 30 C. 34 D. 38 E. 40