Number Properties: Easy Practice Paper 2

Q1. Which of these numbers is a factor of 18?

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

Q2. Which of these numbers is a multiple of 9?

A. 26 B. 32 C. 38 D. 44 E. 54

Q3. Which of these numbers is NOT a prime number?

A. 2 B. 5 C. 9 D. 11 E. 13

Q4. What is 9 squared?

A. 18 B. 27 C. 72 D. 81 E. 99

Q5. Which of these is a cube number?

A. 9 B. 16 C. 25 D. 27 E. 36

Q6. What is the square root of 64?

A. 4 B. 6 C. 8 D. 16 E. 32

Q7. Which of these numbers is divisible by 10?

A. 105 B. 115 C. 120 D. 125 E. 135

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Q8. When you add two odd numbers together, what is the answer always?

A. always odd

B. always even

C. sometimes odd and sometimes even

D. always a prime number

E. always a square number

Q9. Pencils are sold only in packs of 5. Which of these could NOT be the total number of pencils bought?

A. 15 B. 20 C. 25 D. 32 E. 35

Q10. Sam arranges 16 chairs into equal rows. Which of these numbers of rows is NOT possible?

A. 2 B. 4 C. 6 D. 8 E. 16

Q11. Which of these numbers is a factor of both 12 and 18?

A. 4 B. 5 C. 6 D. 8 E. 9

Q12. What is −5 + 8?

A. −13 B. −3 C. 3 D. 13 E. 40

Q13. Which of these numbers is a multiple of both 2 and 5?

A. 15 B. 24 C. 30 D. 35 E. 42

Q14. What is the first prime number after 20?

A. 21 B. 22 C. 23 D. 25 E. 27

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Q15. Ella shares 24 stickers equally among her friends with none left over. Which of these numbers of friends is NOT possible?

A. 3 B. 4 C. 5 D. 6 E. 8

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