

DAV PUBLIC SCHOOL, SASARAM

1st PRACTICE SET FOR MATHEMATICS

CLASS- 6

SUB. TEACHER- KANCHAN PATEL

DATE- 1st MAY

TOPIC- FACTORS AND MULTIPLES

Q1. Write down the first ten prime numbers.

ANS-

Q2. List the five multiples of 25.

ANS-

Q3. List all multiples of 15 between 50 to 100.

ANS-

Q4. Write any four pairs of twin primes.

ANS-

Q5. The smallest odd composite number is

Q6. The number 53320 is divisible by 12 as it is divisible by

..... and

Q7. Between which multiples of 10 does 3486 lie?

ANS-

Q8. Find the prime factorization of 78.

ANS-

Q9. Write and two number which are divisible by 4 and 8.

ANS-

Q10. Are 32 and 34 co-prime numbers? Why?

ANS-

Q11. Write any four twin primes between 50 and 100.

ANS-

Q12. 1 is neither..... nor composite.

Q13. Write down all prime numbers between 50 to 110.

Q14. The greatest 2-digit prime number is.....

Q15. Number which have more than 2 factors are called.....

Q16. Find the prime factorization of 3600.

ANS-

Q17. Express 66 as sum of two odd primes.

ANS-

Q18. Write any two numbers which are divisible by 3 but not 9.

ANS-

Q19. Express 59 as sum of three odd primes.

ANS-

Q20. Find the HCF of 1212, 6868, 1111 by continued division method.

ANS-