

Q1) Find HCF of 72 and 52

- a) 4
- b) 6
- c) 8
- d) 12

Q2) Find Dividend when Divisor is 14, Quotient is 12 and remainder is 15

- a) 183
- b) 192
- c) 178
- d) 164

Q3) Greatest Common Divisor of 63 and 81 is

- a) 6
- b) 9
- c) 12
- d) 10

Q4) The HCF and LCM of two numbers are 8 and 48. If one of these numbers is 24, then other number is

- a) 48
- b) 36
- c) 16
- d) 24

Q5) Find remainder and quotient when dividend is 100 and divisor is 17

- a) 15, 5
- b) 5, 15
- c) 15, 15
- d) 5, 5

Q6) Find Highest common factor of 54, 72, 198

- a) 6
- b) 9
- c) 12
- d) 18

Q7) Find Sum of First 10 positive even numbers

- a) 110
- b) 120

- c) 100
- d) 90

Q8) Find the Sum of first 20 odd numbers

- a) 400
- b) 258
- c) 500
- d) 1000

Q9) The greatest common divisor of 2 consecutive numbers is

- a) 1
- b) 2
- c) 4
- d) 3

Q10) The HCF of a set of two prime number is

- a) Not defined
- b) 1
- c) 0
- d) 2

**Answers:**

- 1 – A
- 2 – A
- 3 – B
- 4 – C
- 5 – A
- 6 – D
- 7 – A
- 8 – A
- 9 – A
- 10 – B