



1. The value of the polynomial $(4w - 6)$ at $w = (-4)$ is

- (i) -21 (ii) -25 (iii) -20 (iv) -22 (v) -23

2. The value of the polynomial $(4d^2 + 8d - 7)$ at $d = (-4)$ is

- (i) 26 (ii) 28 (iii) 24 (iv) 25 (v) 22

3. The value of the polynomial $(-6t^3 - 5t - 3)$ at $t = (-5)$ is

- (i) 773 (ii) 769 (iii) 772 (iv) 774 (v) 771

4. The value of the polynomial $(4i^4 + 4i^3 - 7i^2 + 8i + 7)$ at $i = 0$ is

- (i) 5 (ii) 7 (iii) 8 (iv) 6 (v) 9

5. The value of the polynomial $8def$ at $d = (-4), e = (-3), f = 1$ is

- (i) 95 (ii) 93 (iii) 98 (iv) 96 (v) 97

6. The value of the polynomial $(-8q)$ at $p = (-5), q = 5, r = (-4)$ is

- (i) -39 (ii) -40 (iii) -38 (iv) -43 (v) -41

7. The value of the polynomial $(-2v + 3x)$ at $v = (-4), w = (-4), x = 5$ is

- (i) 26 (ii) 23 (iii) 22 (iv) 21 (v) 24

8. The value of the polynomial $(5r^2g - 7r^2)$ at $f = (-3), g = (-5), h = 4$ is

- (i) -285 (ii) -288 (iii) -290 (iv) -289 (v) -287

9. The value of the polynomial $(-2p - 8qr - 5)$ at $p = 0, q = 3, r = 2$ is

- (i) -55 (ii) -54 (iii) -52 (iv) -51 (v) -53

10. The value of the polynomial $(-9rst + s^2 - 9s)$ at $r = (-2), s = 4, t = 4$ is

- (i) 268 (ii) 267 (iii) 265 (iv) 269 (v) 270

11. The value of the polynomial $(7jk + 7jl - 4)$ at $j = 2, k = (-2), l = 1$ is

- (i) -15 (ii) -18 (iii) -20 (iv) -19 (v) -17

12. The value of the polynomial $(7d^2e^2f^2 - 3def^2 - 5ef)$ at $d = 2, e = (-4), f = (-1)$ is

- (i) 455 (ii) 452 (iii) 453 (iv) 451 (v) 450

13. The value of the polynomial 5 at $a = 5, b = (-5), c = 1$ is

- (i) 8 (ii) 4 (iii) 5 (iv) 2 (v) 6

14. The value of the polynomial 0 at $t=1, u=3, v=2$ is

- (i) -1
- (ii) -2
- (iii) 2
- (iv) 0
- (v) 1

Assignment Key

1) (iv)

2) (iv)

3) (iii)

4) (ii)

5) (iv)

6) (ii)

7) (ii)

8) (ii)

9) (v)

10) (i)

11) (ii)

12) (ii)

13) (iii)

14) (iv)