



1. The value of the polynomial $(-6p-8)$ at $p=1$ is

- (i) -13 (ii) -15 (iii) -12 (iv) -17 (v) -14

2. The value of the polynomial $(-6n^2+7n+8)$ at $n=2$ is

- (i) -3 (ii) 1 (iii) -2 (iv) -1 (v) -4

3. The value of the polynomial (i^3+8i^2-7) at $i=5$ is

- (i) 316 (ii) 318 (iii) 321 (iv) 319 (v) 317

4. The value of the polynomial $(-6u^4+2u^3+4u^2-2u+5)$ at $u=(-5)$ is

- (i) -3885 (ii) -3883 (iii) -3888 (iv) -3886 (v) -3884

5. The value of the polynomial $8hi$ at $h=(-1), i=(-5), j=2$ is

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

6. Given $f(s)=(s+5)$, find $f(3)$

- (i) 9 (ii) 5 (iii) 10 (iv) 8 (v) 7

7. Given $f(w)=(8w^2-5w-9)$, find $f(-2)$

- (i) 32 (ii) 34 (iii) 33 (iv) 35 (v) 31

8. Given $f(j)=(8j^3+2j^2+2j)$, find $f(5)$

- (i) 1058 (ii) 1061 (iii) 1060 (iv) 1062 (v) 1059

9. Given $f(w)=(-6w^4+9w^3+w^2+7w+7)$, find $f(0)$

- (i) 10 (ii) 5 (iii) 7 (iv) 6 (v) 8

Assignment Key

1) (v)

2) (iii)

3) (ii)

4) (i)

5) (iii)

6) (iv)

7) (iii)

8) (iii)

9) (iii)