

**Polynomials - MCQ**

1) Identify the polynomial that contains the leading coefficient 1.

a)  $-8ab + abc^2$

b)  $uv + 4v^3$

c)  $6s^3 - t^4$

2) Which of the following is the degree of the polynomial  $4m^6 - 3m^4n + mn$ ?

a) 4

b) 5

c) 6

3) Identify the seventh

**PREVIEW**

term with coefficient  $-1$ .

a)  $3s^2t^2 - t^3s^4 + 3s$

b)  $3s^5t - 2s^5 - 5t + st$

4) Identify the polynomial

Gain complete access to the largest collection of worksheets in all subjects!

a)  $p^3qr$

b)  $z + 6z^6 - z^3 + z^2$

5) Which of the following

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

is a polynomial of degree 3?

a) 5

b) 3

6) Identify the leading coefficient of the polynomial  $7t^5 + 2t^3t - 5t^3$ .

a) 2

b) 7

c)  $-5$

7) Which of the following is a binomial of degree 4?

a)  $5t^4u + 2u^4$

b)  $6x^2 + 2x^2y^2$

c)  $4m^2n + mn$