

## Naming Polynomials Practice

**Name each polynomial by degree and number of terms.**

1)  $-6x$

2)  $10n^5$

3)  $n^2 + 9n - 9$

4)  $-7p^5$

5) 6

6)  $6v^3 + 4v^2 + 7$

7)  $k^3 - 10k + 7$

8) -9

9)  $10m^4 - 6$

10)  $5n$

11)  $-2m^4$

12)  $5k - 4$

13)  $-10x^5$

14)  $-5m^2$

15)  $-6r^5 - r^3 + 10$

## Answers to Naming Polynomials Practice

- |                      |                        |                        |                      |
|----------------------|------------------------|------------------------|----------------------|
| 1) linear monomial   | 2) quintic monomial    | 3) quadratic trinomial | 4) quintic monomial  |
| 5) constant monomial | 6) cubic trinomial     | 7) cubic trinomial     | 8) constant monomial |
| 9) quartic binomial  | 10) linear monomial    | 11) quartic monomial   | 12) linear binomial  |
| 13) quintic monomial | 14) quadratic monomial | 15) quintic trinomial  |                      |