



Name : Class :

Identifying and naming polynomials

Identifying and naming polynomials by degree and number of terms

$$a^3 + 3$$

$$-3a^2$$

$$-6a^4 + 3a^2$$

$$3a^6 + 3a^3$$

$$2a^5 + 7a^4 + a$$

$$67a^3 - 6a^2 - 2a$$

$$-17a^4 - 26a^3 + 82a^2 - 52a$$

ANSWER SHEET

Identifying and naming polynomials by degree and number of terms

$$a^3 + 3$$

Cubic binomial

$$-3a^2$$

Quadratic monomial

$$-6a^4 + 3a^2$$

Quartic binomial

$$3a^6 + 3a^3$$

sixth degree binomial

$$2a^5 + 7a^4 + a$$

Quintic trinomial

$$67a^3 - 6a^2 - 2a$$

Cubic trinomial

$$-17a^4 - 26a^3 + 82a^2 - 52a$$

Quartic polynomial with four terms
