

Math 9 Ch 5 Worksheet #1

Maxwell / Sorestad

Name: _____

Identify the **type** of polynomial, **coefficient(s)** on the variable terms, **degree**, and **constant** for each.

The first question is done for you

1) $2p^4 + p^3$

Binomial

+2,+1

Degree 4

0

2) $-10a$

3) $2x^2$

4) $-10k^2 + 7$

5) $-5n^4 + 10n - 10$

6) $-6a^4 + 10a^3$

7) $6n$

8) 1

9) $-9n + 10$

10) $5a^2 - 6a$

11) $8p^5 - 5p^3 + 2p^2 - 7$

12) $-7n^7 + 7n^4$

13) $-8n^4 + 5n^3 - 2n^2 - 8n$

14) $9v^7 + 7v^6 + 4v^3 - 1$