

Name : \_\_\_\_\_

## Classifying Polynomials

Classify each polynomial based on degree and the number of terms.

1)  $-k^2 - 3k - 7$

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2)  $-\sqrt{8}a$

\_\_\_\_\_

3)  $-2pqr - pq$

\_\_\_\_\_

$rz - 2y$

\_\_\_\_\_

5)  $5ab - a^3 + b^4 - 4a$

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7)  $3z^3 - y^3z + 6xy$

\_\_\_\_\_

$v - w^2 + 4u^3 - 8w$

\_\_\_\_\_

9)  $-w^6 - 3w^5 - w^4 +$

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11) 17

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12)  $-3g^4h + g^3h - 7gh - g^6 + 9h^2$

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