

Name : _____

Classifying Polynomials

L1S2

Classify each polynomial based on degree.

1) $-2u + 3v^3 - 7uv + 5v$

2) $-d^2 - 5d + 3$

3) 15

5) $t^3 - 2t^2 - 5 + t$

7) $5p + 7q$

9) $9xy^2$

11) $-a^2 + 4a$

12) -4

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$6x^2y - 4 + yz$

11

Name : _____

Answer key

Classifying Polynomials

L1S2

Classify each polynomial based on degree.

1) $-2u + 3v^3 - 7uv + 5v$

cubic

2) $-d^2 - 5d + 3$

quadratic

3) 15

constant

linear

5) $t^3 - 2t^2 - 5 + t$

cubic

$6x^2y - 4 + yz$

cubic

7) $5p + 7q$

linear

11

quadratic

9) $9xy^2$

cubic

linear

11) $-a^2 + 4a$

quadratic

12) -4

constant

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