1. Cut out the squares on the second sheet.
2. Match the equation with the degree.
3. Identify the equation by degree.
4. Identify the equation by the number of terms.

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| Polynomial | Degree | Constant, Linear, Quadratic, Cubic? | Monomial, Binomial, Trinomial |
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| 3x2 + 5x – 7 | 3 | Constant | Monomial |
| 3x2 | 2 | Linear | Binomial |
| 2x + 5 | 0 | Quadratic | Monomial |
| -123 | 0 | Cubic | Trinomial |
| -4x | 3 | Cubic | Binomial |
| 6 | 3 | Quadratic | Trinomial |
| 3x3 + 2x2 – 1 | 1 | Constant | Monomial |
| x3 - 4x2 | 2 | Linear | Monomial |
| 2x3 | 2 | Quadratic | Binomial |
| 3x2 – 4 | 1 | Cubic | Monomial |

1. Cut out the squares below.
2. Match the equation with the degree.
3. Identify the equation by degree.
4. Identify the equation by the number of terms.

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| Polynomial | Degree | Constant, Linear, Quadratic, Cubic? | Monomial, Binomial, Trinomial |
| 6 | 0 | Constant | Monomial |
| 2x + 5 | 1 | Linear | Binomial |
| 3x2 | 2 | Quadratic | Monomial |
| 3x3 + 2x2 – 1 | 3 | Cubic | Trinomial |
| x3 - 4x2 | 3 | Cubic | Binomial |
| 3x2 + 5x – 7 | 2 | Quadratic | Trinomial |
| -123 | 0 | Constant | Monomial |
| -4x | 1 | Linear | Monomial |
| 3x2 – 4 | 2 | Quadratic | Binomial |
| 2x3 | 3 | Cubic | Monomial |