

Review even/odd polynomials

Grade: «grade»
Subject: Algebra 2
Date: «date»

1 Which function would describe x^6 ?

- A Even
- B Odd

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2 Which function has no max or mins?

- A Even
- B Odd

3 Which polynomial function reflects 180 degrees across the origin?

- A Even
- B Odd

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4 Which polynomial parent function has an end behavior where $f(x)$ will always approach positive infinity?

A Even
B Odd

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5 Which polynomial parent function has zeros at $(0, 0)$?

A Even
B Odd

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6 Which points are on a parent odd function?

A $(1, -1)$
B $(0, 0)$
C $(1, 1)$
D $(-1, -1)$
E $(-1, 1)$

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Graph $f(x) = x^4 - 2$

Graph $f(x) = (x - 2)^3$

Graph $f(x) = (x - 3)^5 - 2$

Graph $f(x) = (x + 1)^2 + 3$

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