

1-5 Parent Functions and Transformations

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| **Khan Academy** | <https://www.khanacademy.org/math/algebra/quadratics/transforming-quadratic-functions/v/shifting-and-scaling-parabolas>  <https://www.khanacademy.org/math/algebra2/radical-equations-and-functions/graphs-of-radical-functions/v/flipping-shifting-radical-functions>  <https://www.khanacademy.org/math/algebra2/manipulating-functions/stretching-functions/v/shifting-and-reflecting-functions>  Academic lesson about parent functions and transformations. |
| **Online Game** | <https://www.ixl.com/math/precalculus/transformations-of-functions>  <https://www.ixl.com/math/precalculus/describe-function-transformations>  <https://www.ixl.com/math/precalculus/function-transformation-rules>  A game involving about parent functions and transformations. |
| **You Tube** | <https://www.youtube.com/watch?v=69-1p1iowXk>  Lesson about parent functions and transformations. |
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