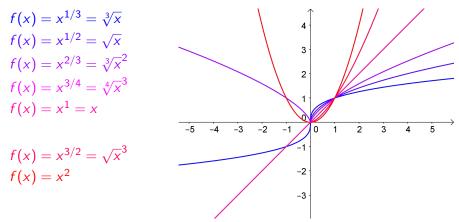
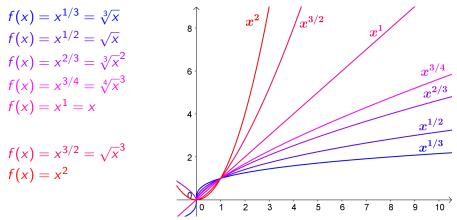


We have been graphing functions  $f(x) = x^p$ 



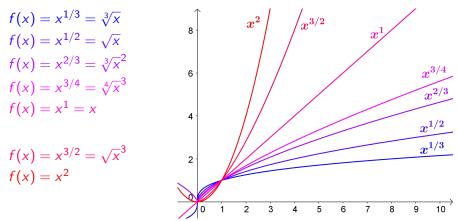
Notice: if p is a fraction with an even denominator then we have to take an even root (such as a square root) and we need  $x \ge 0$ 

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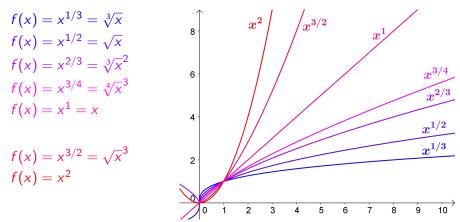
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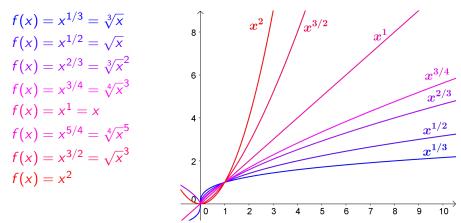
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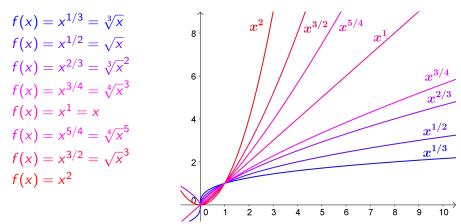
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