$y = 2\sqrt{x}$	$y = \frac{1}{2x^3}$	$y = 2x^{-2}$	$y = 2x^{-1/2}$
$y = \frac{2}{x^2}$	$y = \sqrt{x}$	$y = \frac{1}{2}x^{-2}$	$y = 2x^{1/2}$
$y = \frac{2}{\sqrt{x}}$	$y = \frac{1}{2\sqrt{x}}$	$y = x^{1/2}$	$y = 2x^{-3}$
$y = \frac{1}{2x^2}$	$y = \frac{1}{\sqrt{x}}$	$y = x^{-2}$	$y = \frac{1}{2}x^{-1/2}$
$y = \frac{2}{x^3}$	$y = \frac{1}{x^2}$	$y = x^{-1/2}$	$y = \frac{1}{2}x^{-3}$
$\frac{dy}{dx} = -4x^{-3}$	$\frac{dy}{dx} = -\frac{1}{4}x^{-3/2}$	$\frac{dy}{dx} = \frac{1}{\sqrt{x}}$	$\frac{dy}{dx} = -\frac{6}{x^4}$
$\frac{dy}{dx} = -6x^{-4}$	$\frac{dy}{dx} = x^{-1/2}$	$\frac{dy}{dx} = \frac{-3}{2x^4}$	$\frac{dy}{dx} = -\frac{2}{x^3}$
$\frac{dy}{dx} = -\frac{1}{2}x^{-3/2}$	$\frac{dy}{dx} = -x^{-3}$	$\frac{dy}{dx} = -\frac{1}{4\sqrt{x^3}}$	$\frac{dy}{dx} = -\frac{4}{x^3}$
$\frac{dy}{dx} = -x^{-3/2}$	$\frac{dy}{dx} = -\frac{3}{2}x^{-4}$	$\frac{dy}{dx} = -\frac{1}{\sqrt{x^3}}$	$\frac{dy}{dx} = -\frac{1}{x^3}$
$\frac{dy}{dx} = \frac{1}{2}x^{-1/2}$	$\frac{dy}{dx} = -2x^{-3}$	$\frac{dy}{dx} = -\frac{1}{2\sqrt{x^3}}$	$\frac{dy}{dx} = \frac{1}{2\sqrt{x}}$