

ESERCIZI SU GRAFICI DEDUCIBILI

$$\cdot y = (x+2)^2; \quad y = \sqrt{x+2};$$

$$\cdot y = (x+2)^3; \quad y = \sqrt[3]{x+2};$$

$$\cdot y = e^{x+2} - 1;$$

$$\cdot y = \log|x+1|; \quad y = \log(-x);$$

$$\cdot y = 1 - \sin\left(x + \frac{\pi}{4}\right); \quad y = 3 \sin x; \quad y = \sin(3x); \quad y = \cos\left|\frac{x}{2}\right|;$$

$$\cdot y = \frac{1}{2} \sqrt{3x}; \quad y = \sqrt[3]{|x-2|}; \quad y = \sqrt{|x|} + 1;$$

$$\cdot y = |e^{|x|} - 2|;$$

$$\cdot y = |-\log|x| + 1|;$$

$$\cdot y = e^{|x|} - 1;$$

$$\cdot y = \frac{1}{1-x}; \quad y = \frac{2}{|1-x|};$$

$$\cdot y = \frac{5x+10}{x-2}; \quad y = \left|\frac{1}{x} + 1\right|;$$

$$\cdot y = \operatorname{tg}\left(x + \frac{\pi}{2}\right); \quad y = -\frac{2}{\pi} \operatorname{arctg}(x); \quad y = \left|\operatorname{tg}\left[\pi\left(x + \frac{1}{2}\right)\right]\right|;$$

$$\cdot y = \left|3\sqrt{2-|x|} - 2\right|.$$