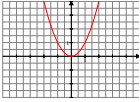
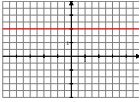
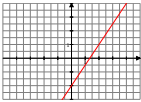


Q1

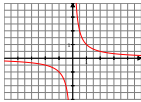
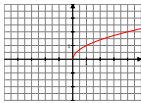
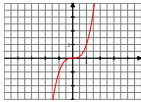
$$f: \mathbb{R} \longrightarrow \mathbb{R}$$
$$x \longmapsto \frac{3}{2}x - 2$$



$$f: \mathbb{R} \longrightarrow \mathbb{R}$$
$$x \longmapsto -\frac{4}{3}x + 3$$
$$f: \mathbb{R} \longrightarrow \mathbb{R}$$
$$x \longmapsto 2$$

$$f: \mathbb{R} \longrightarrow \mathbb{R}$$
$$x \longmapsto x^2$$

$$f: \mathbb{R} \longrightarrow \mathbb{R}$$
$$x \longmapsto x^3$$



$$f: \mathbb{R} \longrightarrow \mathbb{R}$$
$$x \longmapsto -\frac{1}{3}x^2 + \frac{1}{3}x + 2$$

$$f: \mathbb{R}^+ \longrightarrow \mathbb{R}$$
$$x \longmapsto \sqrt{x}$$

$$f: \mathbb{R}^* \longrightarrow \mathbb{R}$$
$$x \longmapsto \frac{1}{x}$$

