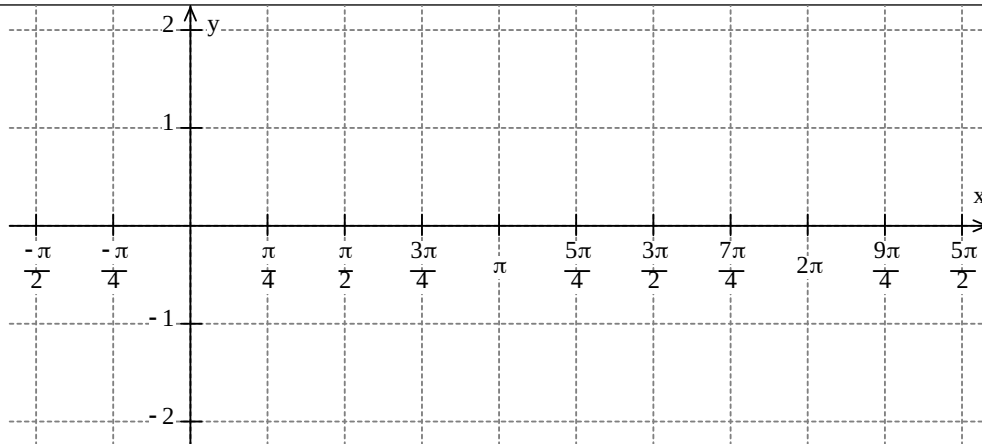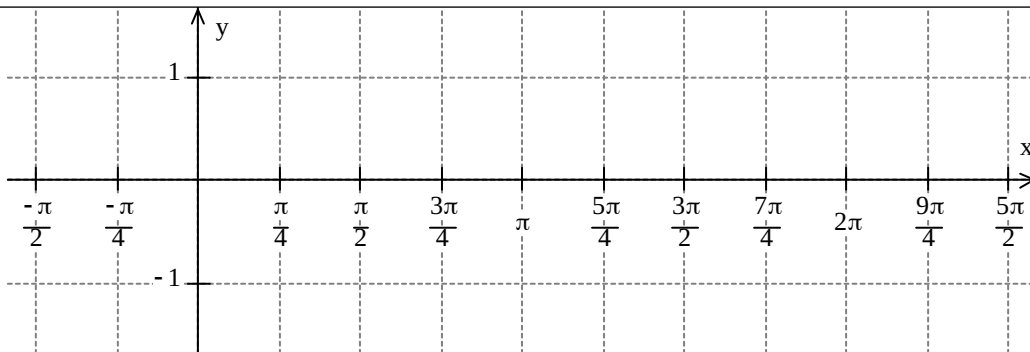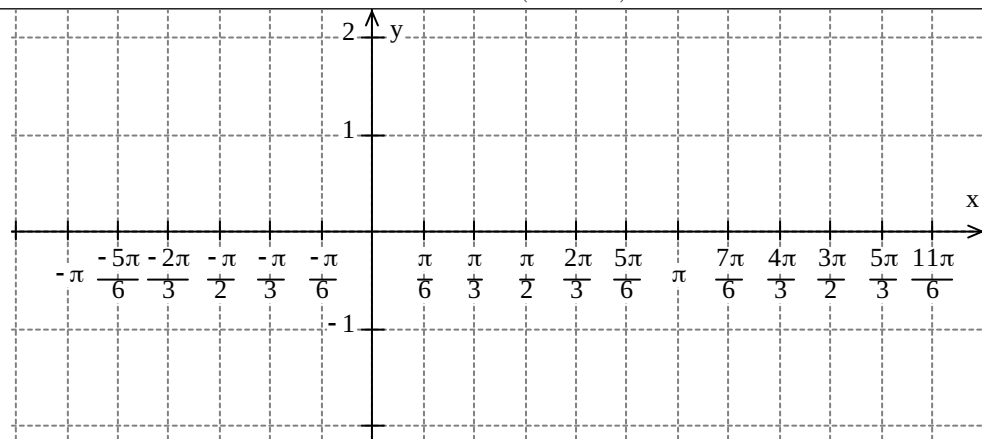$$f(x) = 2\sin x$$

$$f(x) = \sin 2x$$

$$f(x) = 2\sin\left(1x + \frac{\pi}{2}\right)$$

$$f(x) = 1.5\sin\left(\frac{2}{3}x - \frac{\pi}{3}\right)$$