

$$1) \sin \frac{\pi}{2} + \cos 2\pi = 1 + 1 = 2$$

$$\sin \alpha = y$$

$$\cos \alpha = x$$

$$2) \cos \left(-\frac{\pi}{2}\right) + \sin 1,5\pi = 0 - 1 = -1$$

$$\tan \alpha = \frac{y}{x}$$

$$3) \cos 10\pi - \sin \left(-\frac{13\pi}{2}\right) = 1 - (-1) = 1 + 1 = 2$$

$$1,5\pi = \frac{3}{2}\pi = \frac{3\pi}{2}$$

