

**Directly write down your answer:**

$$\cos(-3480^\circ) =$$

$$\sin \frac{-45\pi}{4} =$$

$$\cos(-1980^\circ) =$$

$$\cos(-870^\circ) =$$

$$\tan(-10\pi) =$$

$$\cos(-960^\circ) =$$

$$\sin\left(-\frac{85\pi}{6}\right) =$$

$$\tan(-3000^\circ) =$$

$$\tan(-2100^\circ) =$$

$$\cos 3195^\circ =$$

$$\sin 3645^\circ =$$

$$\sin\left(-\frac{95\pi}{6}\right) =$$

$$\sin \frac{11\pi}{3} =$$

$$\cos \frac{95\pi}{6} =$$

$$\tan 1560^\circ =$$

$$\cos 3390^\circ =$$

$$\sin 3105^\circ =$$

$$\tan 210^\circ =$$

$$\tan(-3000^\circ) =$$

$$\tan \frac{77\pi}{6} =$$

$$\cos \frac{-35\pi}{3} =$$

$$\cos(-2820^\circ) =$$

$$\cos 1845^\circ =$$

$$\sin 2670^\circ =$$

$$\cos 1665^\circ =$$

$$\tan(-3015^\circ) =$$

$$\tan(-1860^\circ) =$$

$$\sin(-1800^\circ) =$$

$$\sin \frac{37\pi}{3} =$$

$$\tan(-3270^\circ) =$$

$$\tan\left(-\frac{119\pi}{6}\right) =$$

$$\tan \frac{19\pi}{4} =$$

$$\sin(-2880^\circ) =$$

$$\sin\left(-\frac{103\pi}{6}\right) =$$

$$\sin 1920^\circ =$$

$$\cos \frac{57\pi}{4} =$$

$$\cos(-420^\circ) =$$

$$\cos \frac{13\pi}{4} =$$

$$\tan(-1320^\circ) =$$

$$\cos(-2025^\circ) =$$

$$\sin \frac{17\pi}{4} =$$

$$\cos\left(-\frac{3\pi}{4}\right) =$$

$$\tan(-2025^\circ) =$$

$$\cos(-2400^\circ) =$$

$$\cos(-720^\circ) =$$

$$\tan(-2835^\circ) =$$

$$\sin\left(-\frac{97\pi}{6}\right) =$$

$$\cos \frac{17\pi}{6} =$$

$$\sin(-3480^\circ) =$$

$$\sin(-11\pi) =$$

$$\cos 360^\circ =$$

$$\sin \frac{-53\pi}{3} =$$

$$\cos 2370^\circ =$$

$$\sin \frac{21\pi}{2} =$$

$$\tan \frac{11\pi}{6} =$$

$$\sin\left(-\frac{115\pi}{6}\right) =$$

$$\sin 2400^\circ =$$

$$\cos \frac{-32\pi}{3} =$$

$$\cos(-225^\circ) =$$

$$\tan \frac{-44\pi}{3} =$$

$$\tan(-2730^\circ) =$$

$$\sin \frac{-\pi}{3} =$$

$$\sin \frac{-41\pi}{3} =$$

$$\sin \frac{-5\pi}{4} =$$

$$\sin\left(-\frac{55\pi}{4}\right) =$$

$$\cos \frac{9\pi}{4} =$$

$$\sin(-4\pi) =$$

$$\tan \frac{67\pi}{6} =$$

$$\sin \frac{91\pi}{6} =$$

$$\tan \frac{97\pi}{6} =$$

$$\sin \frac{13\pi}{3} =$$

$$\sin(-2070^\circ) =$$

$$\tan(-2970^\circ) =$$

$$\tan\left(-\frac{41\pi}{6}\right) =$$

$$\sin \frac{43\pi}{6} =$$

$$\cos(-720^\circ) =$$

$$\sin 1140^\circ =$$

$$\sin 1350^\circ =$$

$$\tan(-6\pi) =$$

$$\sin(-1170^\circ) =$$

$$\sin 2730^\circ =$$

$$\cos 3150^\circ =$$

$$\cos(-240^\circ) =$$

$$\sin \frac{33\pi}{2} =$$

$$\cos \frac{13\pi}{4} =$$

$$\cos(-510^\circ) =$$

$$\sin\left(-\frac{73\pi}{6}\right) =$$

$$\sin(-150^\circ) =$$

$$\tan\left(-\frac{71\pi}{4}\right) =$$

$$\cos(-2610^\circ) =$$

$$\tan(-1215^\circ) =$$

$$\cos(-9\pi) =$$

$$\sin(-1305^\circ) =$$

$$\sin 90^\circ =$$

$$\cos \frac{17\pi}{3} =$$

$$\tan \frac{11\pi}{3} =$$

$$\cos \frac{-50\pi}{3} =$$

$$\sin 3090^\circ =$$

$$\sin \frac{37\pi}{3} =$$

$$\cos \frac{32\pi}{3} =$$

$$\tan(-1170^\circ) =$$

$$\cos \frac{-26\pi}{3} =$$

$$\tan(-14\pi) =$$

$$\sin 1740^\circ =$$

$$\cos 1485^\circ =$$

$$\cos \frac{19\pi}{6} =$$

$$\sin(-330^\circ) =$$

$$\sin \frac{53\pi}{3} =$$

$$\sin 1050^\circ =$$

$$\sin 2010^\circ =$$

$$\sin \frac{23\pi}{2} =$$

$$\tan\left(-\frac{89\pi}{6}\right) =$$

$$\tan \frac{\pi}{4} =$$

$$\cos 3510^\circ =$$

$$\cos 13\pi =$$

$$\tan(-1380^\circ) =$$

$$\sin(-2730^\circ) =$$

$$\tan \frac{17\pi}{6} =$$

$$\tan\left(-\frac{73\pi}{6}\right) =$$

$$\sin \frac{41\pi}{4} =$$

$$\sin(-6\pi) =$$

$$\tan(-1710^\circ) =$$

$$\sin 1020^\circ =$$

$$\tan 3540^\circ =$$

$$\cos 4\pi =$$

$$\sin(-270^\circ) =$$

$$\cos(-1890^\circ) =$$

$$\tan \frac{33\pi}{4} =$$

$$\cos \frac{-38\pi}{3} =$$

$$\cos \frac{-3\pi}{2} =$$

$$\sin(-2880^\circ) =$$

$$\sin \frac{-4\pi}{3} =$$

$$\sin \frac{-13\pi}{2} =$$

$$\sin 3300^\circ =$$

$$\tan 9\pi =$$

$$\tan(-2400^\circ) =$$

$$\cos(-510^\circ) =$$

$$\sin(-270^\circ) =$$

$$\sin 2040^\circ =$$

$$\tan 7\pi =$$

$$\cos 1755^\circ =$$

$$\sin\left(-\frac{109\pi}{6}\right) =$$

$$\sin \frac{59\pi}{6} =$$

$$\cos(-4\pi) =$$

$$\tan \frac{91\pi}{6} =$$

$$\cos(-690^\circ) =$$

$$\cos(-2880^\circ) =$$

$$\cos \frac{-21\pi}{2} =$$

$$\tan(-30^\circ) =$$

$$\cos \frac{-58\pi}{3} =$$

$$\sin \frac{3\pi}{4} =$$

$$\cos \pi =$$

$$\sin 630^\circ =$$

$$\cos \frac{50\pi}{3} =$$

$$\tan(-1755^\circ) =$$

$$\cos \frac{31\pi}{2} =$$

$$\tan(-600^\circ) =$$

$$\tan(-3270^\circ) =$$

$$\tan \frac{83\pi}{6} =$$

$$\sin \frac{35\pi}{3} =$$

$$\sin 3000^\circ =$$

$$\sin(-2910^\circ) =$$



$$\sin(-2835^\circ) =$$

$$\tan 2400^\circ =$$

$$\sin \frac{-15\pi}{2} =$$

$$\cos \frac{41\pi}{4} =$$

$$\tan 2655^\circ =$$

$$\tan \frac{-53\pi}{4} =$$

$$\cos 360^\circ =$$

$$\tan\left(-\frac{35\pi}{6}\right) =$$

$$\cos(-3195^\circ) =$$

$$\sin 270^\circ =$$

$$\sin 2565^\circ =$$

$$\tan \frac{-17\pi}{4} =$$

$$\cos \frac{41\pi}{4} =$$

$$\tan\left(-\frac{31\pi}{6}\right) =$$

$$\cos(-270^\circ) =$$

$$\sin(-1440^\circ) =$$

$$\tan 3450^\circ =$$

$$\cos 765^\circ =$$

$$\cos(-1305^\circ) =$$

$$\sin -\frac{95\pi}{6} =$$

$$\cos\left(-\frac{61\pi}{6}\right) =$$

$$\tan 7\pi =$$

$$\cos(-16\pi) =$$

$$\sin(-4\pi) =$$

$$\sin \frac{7\pi}{6} =$$

$$\sin \frac{38\pi}{3} =$$

$$\sin(-495^\circ) =$$

$$\tan(-960^\circ) =$$

$$\sin(-780^\circ) =$$

$$\cos \frac{58\pi}{3} =$$

$$\sin \frac{77\pi}{4} =$$

$$\cos(-2370^\circ) =$$

$$\tan\left(-\frac{61\pi}{6}\right) =$$

$$\cos \frac{-59\pi}{2} =$$

$$\cos(-1800^\circ) =$$

$$\tan \frac{8\pi}{3} =$$

$$\cos 3015^\circ =$$

$$\cos(-3285^\circ) =$$