



$\cot x = -1$
 $-180^\circ \leq x \leq 180^\circ$

$\sin x = 0$
 $0^\circ \leq x \leq 360^\circ$

$\sec 2x = -2$
 $-180^\circ \leq x \leq 180^\circ$

$\cot 2x = 1$
 $0^\circ \leq x \leq 360^\circ$

$x = 105^\circ, 165^\circ, 285^\circ, 345^\circ$

$x = 210^\circ, 330^\circ$

$\sec x = -2$
 $0^\circ \leq x \leq 360^\circ$

$\sec x = -1$
 $-180^\circ \leq x \leq 180^\circ$

$x = 60^\circ, 150^\circ, 240^\circ, 330^\circ$

$x = -90^\circ$

$\frac{4}{-3}$

$\sec 2x = -2$
 $0^\circ \leq x \leq 360^\circ$

$\cot x = -1$
 $-180^\circ \leq x \leq 180^\circ$



