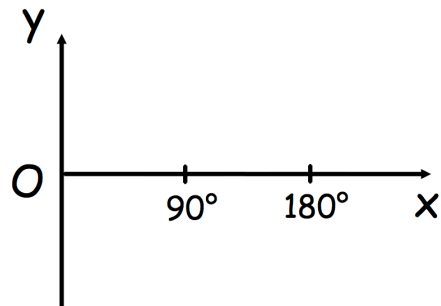




Which number has no reciprocal?

Find the coordinates of the points where $y = 2x^2 - 7x + 3$ crosses each axis.

Sketch $y = \tan x$ for $0^\circ \leq x \leq 180^\circ$



Solve the simultaneous equations

$$x^2 + y^2 = 9$$

$$y = x + 3$$

Given that $125^x = 25^{(x+5)}$

Find x