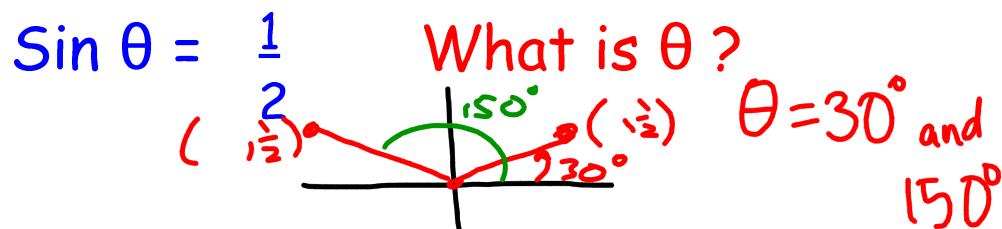


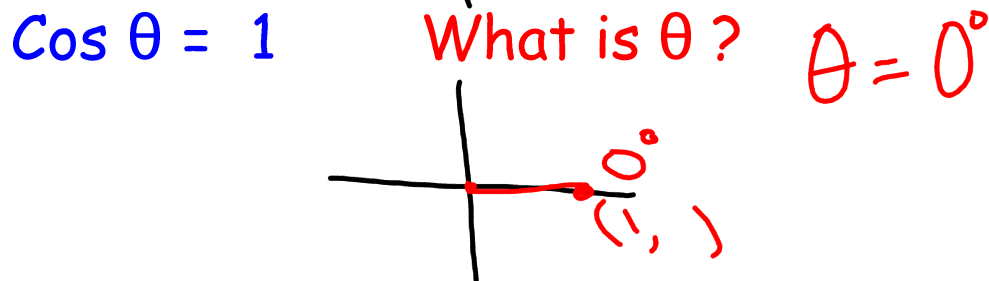
## Solving Trig Equations

$$\sin \theta = \frac{1}{2}$$



Note:  $\sin^{-1} a$  does not mean the reciprocal ... it means to "undo" the sin.

$$\cos \theta = 1$$



$$\tan \theta = -1$$

