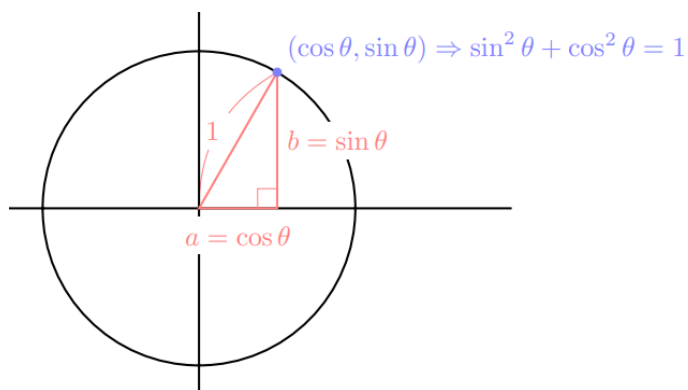
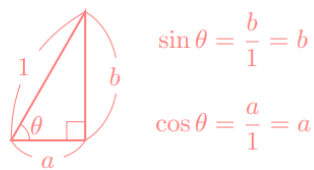
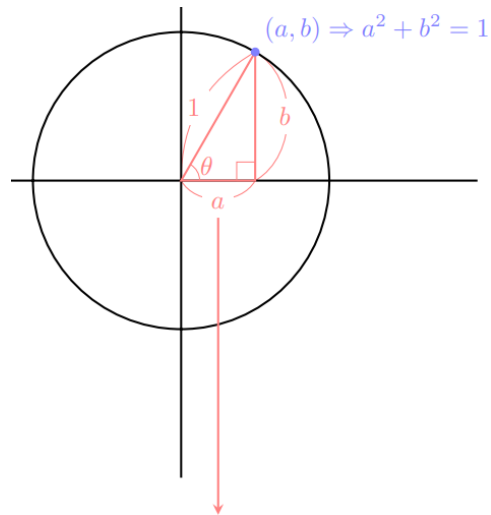
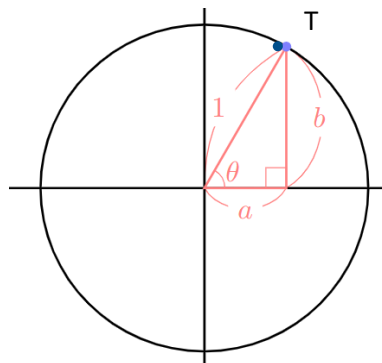


Pythagorean Identities



Exercise. 1) If $\sin \theta = \frac{3}{5}$ and $\frac{\pi}{2} < \theta < \pi$, find the values of $\cos \theta$ and $\tan \theta$.

Exercise. 2)



Find the coordinates of T in terms of θ