

Please show **all** your work! Answers without supporting work will not be given credit.
Write answers in spaces provided.

Name: _____

1. [10 pts] Complete the given table. (**Exact Values Only!**)

θ	0	$\frac{\pi}{6}$	$\frac{\pi}{4}$	$\frac{\pi}{3}$	$\frac{\pi}{2}$
$\sin \theta$					
$\cos \theta$					

2. [2 pts] Rewrite the following expressions:

$$\sqrt[q]{x^p} = \underline{\hspace{2cm}}$$