Handout Math 48C Mitchell Schoenbrun
Other Trig Functions:
Enter the EXACT!!!!! Function Values, or indicate that they are undefined. You can check these on your calculator.

|  | 0 | $\frac{\pi}{6}$ | $\frac{\pi}{4}$ | $\frac{\pi}{3}$ | $\frac{\pi}{2}$ | $\frac{2 \pi}{3}$ | $\pi$ | $\frac{5 \pi}{6}$ | $\frac{5 \pi}{4}$ | $\frac{5 \pi}{3}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\tan$ |  |  |  |  |  |  |  |  |  |  |
| $\cot$ |  |  |  |  |  |  |  |  |  |  |
| $\sec$ |  |  |  |  |  |  |  |  |  |  |
| $\csc$ |  |  |  |  |  |  |  |  |  |  |

USE THIS AREA TO FIGURE THESE OUT

Draw Graphs of these functions on the back. Show any asymptotes.

1) $\tan (x)+1$
2) $\sec \left(\frac{x}{2}\right)$
3) $\csc (x-\pi)$
