## Homework Assignments

The following problems are numbered according to the $2^{\text {nd }}$ Edition of the Cengage textbook "Essential Calculus" by James Stewart.

| HW \# | Problems |
| :---: | :---: |
| 1 | $\begin{aligned} & 8.1: 3,4,5,31,32 \\ & \text { 8.2: } 3,4,7,23,26 \end{aligned}$ |
| 2 | 8.3: 8, 9, 16, 19, 21 <br> 8.4: 3, 6, 9, 16 |
| 3 | $\begin{aligned} & \text { 8.4: } 19,24,31,33 \\ & \text { 8.5: } 3,6,13,18,23 \end{aligned}$ |
| 4 | $\begin{aligned} & \text { 8.6: } 3,4,5,7,11,27 \\ & \text { 8.7: } 2,3,23,33 \end{aligned}$ |
| 5 | 8.8: $3,4,5$ (graphing not required), 9ab, 17 |
| 6 | $\begin{aligned} & \text { 9.1: } 1,6,10,12,22 \\ & \text { 9.2: } 4,9,25,28,37 \end{aligned}$ |
| 7 | $\begin{aligned} & \text { 9.3: } 2,4,7,10,13,18,24 \\ & \text { 9.4: } 1,5,35 \end{aligned}$ |
| 8 | $\begin{aligned} & \text { 9.5: } 1,2,3,4,5,9,10 \\ & \text { 10.1: } 3,5,13 \end{aligned}$ |

