## 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 | $\begin{aligned} & \text { 10.1: } 3,5,13 \\ & \text { 10.2: } 4,16 \\ & \text { 10.3: } 17,19,22 \end{aligned}$ |
| 2 | $\begin{aligned} & \text { 10.4: } 4,17,28 \\ & \text { 10.5: } 1,3,5 \\ & \text { 10.6: } 4,7,15,20 \\ & \hline \end{aligned}$ |
| 3 | $\begin{aligned} & \text { 10.7: } 1,4 \\ & \text { 11.1: } 5,9,20 \\ & \text { 11.2: } 3,5,9,14 \\ & \text { 11.3: } 8,14,45 \\ & \hline \end{aligned}$ |
| 4 | $\begin{aligned} & \text { 11.4: } 3,15,25 \\ & \text { 11.5: } 1,2,10,11 \\ & \text { 11.6: } 1,5,13,20 \end{aligned}$ |
| 5 | $\begin{aligned} & \text { 11.7: } 2,3,7,23 \\ & \text { 12.1: } 11,16,21,34 \\ & \text { 12.2: } 2,7,11,15 \end{aligned}$ |
| 6 | $\begin{aligned} & \text { 12.3: } 8,9,13 \\ & \text { 12.5: } 2,7,11,18 \\ & \text { 12.8: } 2,8,15,16,17 \\ & \hline \end{aligned}$ |
| 7 | $\begin{aligned} & \text { 12.6: } 17,18,19 \\ & \text { 12.7: } 21,22,23 \\ & \text { 13.1: } 1,4,11-14 \\ & \hline \end{aligned}$ |
| 8 | $\begin{aligned} & \text { 13.2: } 2,7,9,17,20 \\ & \text { 13.3: } 1,3,5,11 \\ & \text { 13.4: } 1,2,3,13 \end{aligned}$ |

