## General Algebra II Worksheet \#1 Unit 11 Selected Solutions

Evaluate each of the following.

1. $2^{3}=8$
2. $(-2)^{3}=-8$
3. $(-1)^{19}=-1$
4. $4^{-2}=\frac{1}{4^{2}}=\frac{1}{16}$
5. $\left(\frac{2}{3}\right)^{3}=\frac{2^{3}}{3^{3}}=\frac{8}{27}$
6. $\left(\frac{-3}{4}\right)^{-2}=\left(\frac{-4}{3}\right)^{2}=\frac{(-4)^{2}}{3^{2}}=\frac{16}{9}$
