General Algebra II Worksheet #1 Unit 11 Selected Solutions Evaluate each of the following.

1.
$$2^3 = 8$$
 3. $(-2)^3 = -8$

6.
$$(-1)^{19} = -1$$
 7. $4^{-2} = \frac{1}{4^2} = \frac{1}{16}$

13.
$$\left(\frac{2}{3}\right)^3 = \frac{2^3}{3^3} = \frac{8}{27}$$
 20. $\left(\frac{-3}{4}\right)^2 = \left(\frac{-4}{3}\right)^2 = \frac{(-4)^2}{3^2} = \frac{16}{9}$