Math Sheet \#2
Name: $\qquad$ Date: Due June 17, 2005

| solve for $x$ | solve for $y$ | solve for c | solve for c |
| :--- | :--- | :--- | :--- |
| $x^{\frac{a}{b}}=c$ | $\frac{x^{a}}{y^{b}}=c+d$ | $\frac{c b}{a c^{2}}+c=(c+2)$ | $8 c-\frac{2 c b}{a}=-8 c^{2}-2 c^{3}$ |
| solve for b | solve for b | solve for b | solve for x |
| $b^{2}-c=d-1+2 b$ | $(b+1)=\frac{d}{(b-3)+2}$ | $\frac{c b}{a c^{2}}-c=(c+2)$ | $4\left(x^{2}-x\right)=8$ |
|  |  |  |  |

