1) $f(x)=-2 x^{2}+8 x-7$
$A=$ $\qquad$ $B=$ $\qquad$ $C=$ $\qquad$


- Up or Down?
-Line of Symmetry?
- Y - Intercept?
- Strategic Points?

2) $f(x)=2 x^{2}+4 x+1$
$A=$ $\qquad$ $B=$ $\qquad$ $C=$ $\qquad$


- Up or Down?
- Vertex?
- Line of Symmetry?
- Y - Intercept?
- Strategic Points?

3) $f(x)=-x^{2}+4 x$

$A=$ $\qquad$ $B=$ $\qquad$ $C=$
$\qquad$

- Up or Down?
- Vertex?
- Line of Symmetry?
- Y - Intercept?
- Strategic Points?

4) $f(x)=x^{2}-2 x-3$

$A=$ $\qquad$
$B=$ $\qquad$ $\mathrm{C}=$ $\qquad$

- Up or Down?
- Vertex?
- Line of Symmetry?
- Y - Intercept?
- Strategic Points?

5) $f(x)=x^{2}-4 x+3$

$\mathbf{A}=\ldots \quad \mathbf{B}=\ldots \quad \mathbf{C}=$ $\qquad$

- Up or Down?
- Vertex?
- Line of Symmetry?
- Y - Intercept?
- Strategic Points?

6) $f(x)=-x^{2}+2 x+2$
$A=$ $\qquad$ $B=$ $\qquad$ $\mathrm{C}=$ $\qquad$


- Up or Down?
- Vertex?
- Line of Symmetry?
- Y - Intercept?
- Strategic Points?

7) $f(x)=3 x^{2}+6 x$

$\mathbf{A}=\ldots \quad \mathbf{B}=\ldots \quad \mathbf{C}=$ $\qquad$

- Up or Down?
- Vertex?
-Line of Symmetry?
- Y - Intercept?
- Strategic Points?

8) $f(x)=\frac{1}{2} x^{2}-2 x-2$
$A=$ $\qquad$ $B=$ $\qquad$ $\mathrm{C}=$ $\qquad$


- Up or Down?
- Vertex?
- Line of Symmetry?
- Y - Intercept?
- Strategic Points?

