FIF8a Feature of Parabolas

For the following expressions find the factored form, expanded form, x-intercepts, y-intercept, line of symmetry, and vertex. Remember to show all work.

|  |  |
| --- | --- |
|  |  |
| 1.
 |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |