**Simplify the following radicals.**

|  |  |  |  |
| --- | --- | --- | --- |
|  |  | |  |
|  | |  | | |
| 6) | | 7) | | |

**Simplify using powers of i:**

|  |  |
| --- | --- |
|  |  |
|  |  |
|  |  |
|  |  |

**Solve the following quadratic equations.**

|  |  |  |  |
| --- | --- | --- | --- |
|  |  | |  |
|  | |  | | |

**Solve for x and y:**

|  |  |
| --- | --- |
|  |  |
|  |  |

**Simplify the following expressions.**

|  |  |
| --- | --- |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |