Math 4  Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1-4 Chunking Practice 2  **NO CALCULATOR!!** Date\_\_\_\_\_\_\_\_

For Numbers 1-6, find all real solutions for x.

1. 
2. 
3. 
4. 
5. 
6. 

Use the parametric equations below to answer questions 7 & 8. **NO CALCULATOR!**



1. Use the table below to help you sketch a graph of the parametric equations over the interval 

|  |  |  |
| --- | --- | --- |
| *t* | *x*(*t*) | *y*(*t*) |
|  |  |  |

1. Convert the equations above to rectangular form by eliminating a parameter. Simplify!