**5.1 Graphing Systems of Inequalities**

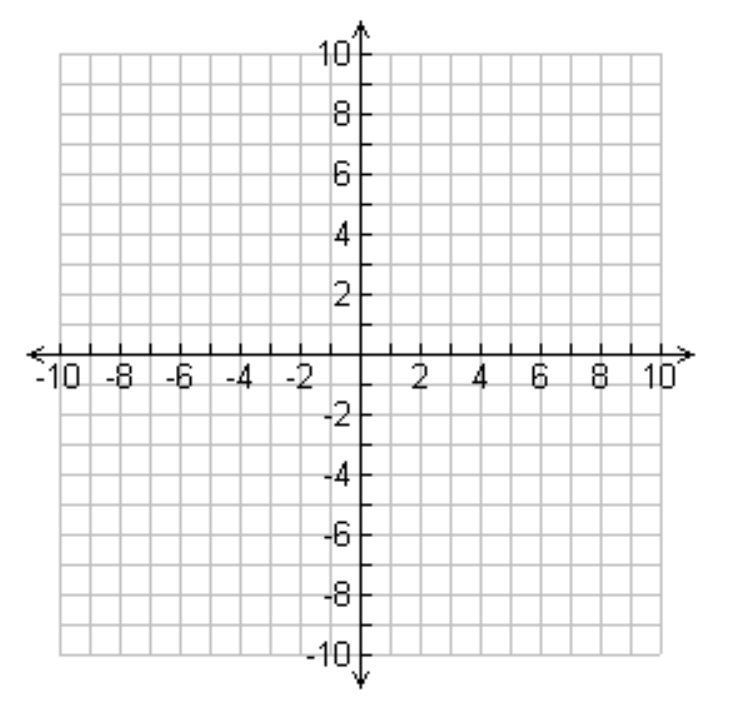
**Steps for graphing inequalities:**

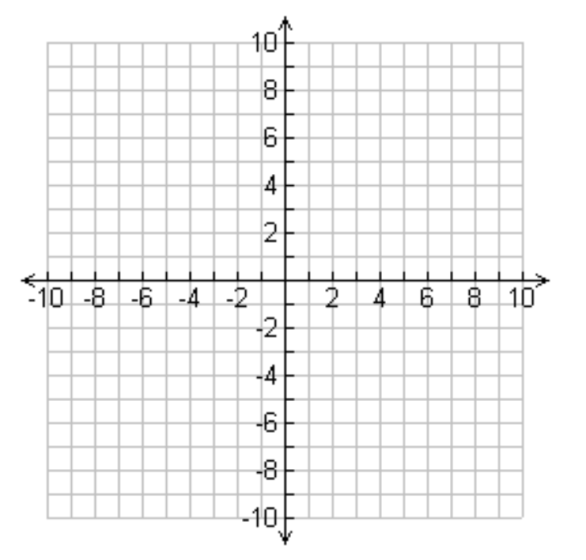
|  |
| --- |
| 1. (to fill in blanks see http://www.pinterest.com/pin/81416705735127369/) |
| 2. |
| 3. |
| 4. |

Example 1:

Solutions

**SOLID LINE**





Example 2:

Solutions

**SHADING**

Above

Below

**DASHED LINE**

**5.2 Graphing Systems of Inequalities**

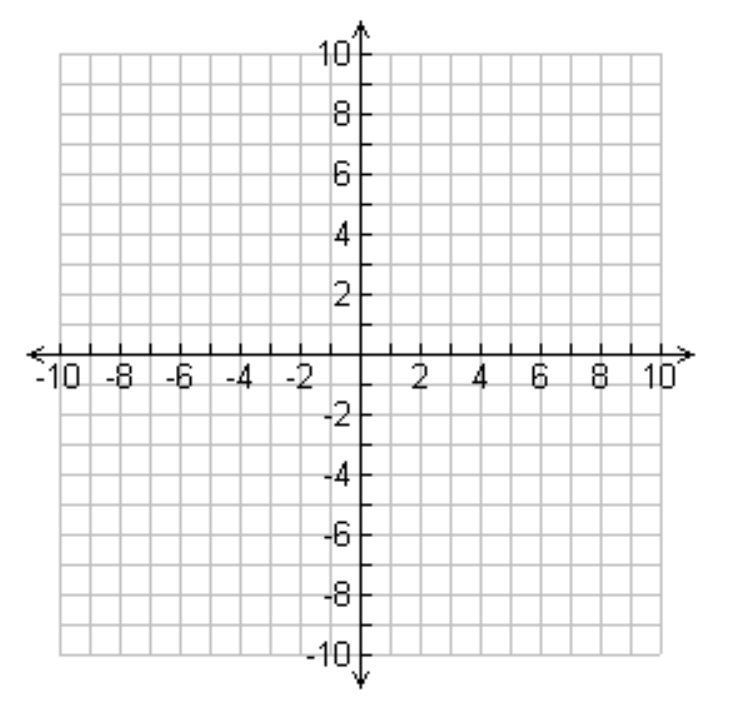
**Steps for graphing inequalities:**

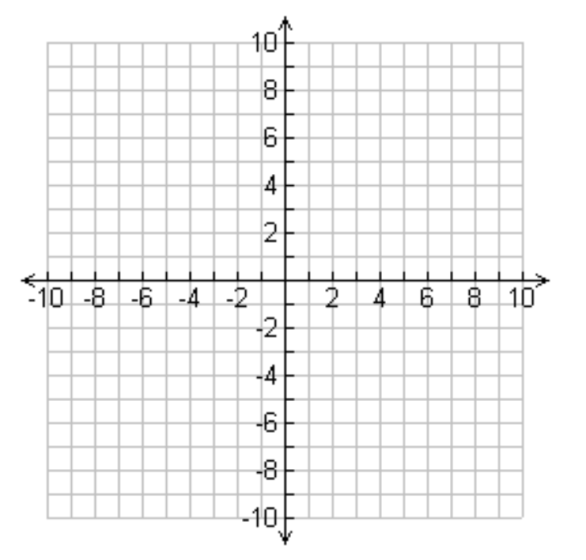
|  |
| --- |
| 1. |
| 2. |
| 3. |
| 4. |

Example 1:

Solutions

**SOLID LINE**





Example 2:

Solutions

**SHADING**

Above

Below

**DASHED LINE**