Graphing Situations

Read each problem. Then graph an inequality to represent the situation on the number line.

1. The capacity of a roller coaster at an amusement park is 60 people or less.



2. A movie theater will only show a movie if more than 2 people buy tickets.

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3. A restaurant has seating for a maximum of 120 people.

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0	20	40	60	80	100	120	140	

4. A theater club must sell 25 tickets or more to their spring play to cover the costs of putting on the play.



Enrichment

Visual Thinking

120