

7-7 Absolute Value Inequalities

Name _____ Per. ____

Solve and graph the following inequalities.

1. $|x - 2| - 5 < -2$



2. $60 \geq 7 + |6x + 7|$



3. $24 \geq |6 + 9x|$



4. $4|6 - 2x| + 8 \leq 24$



5. $75 < 2|10x + 7| - 1$



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