Linear INEQUALITIES

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| **Davis has $38 and wants to purchase tomatoes for a recipe. These cost $2 a piece and can be found at the farmer’s market. Admission to the farmer’s market costs $10.** | **2*x* + 10 ≤ 38** |
| **The combined weight of four identical bricks is over 15 pounds.** | **4*x* > 15** |
| **Ellie weighs 40 pounds. She and her brother together weigh more than 92 pounds.** | ***x* + 40 > 92** |
| **A taxi charges $4 plus $0.20 per mile. You spend more than $30 for a taxi ride.** | **4 + 0.2*x* > 30** |
| **One pound of apples is $2. You have no more than $13 to spend on apples.** | **2*x* ≤ 13** |