Translating Inequality Phrases

Translate each verbal phrase into an inequality.

- 1) Three-fifths added to product of *p* and 10 is greater than 8.
- 2) Seventeen is greater than or equal to the difference between six-sevenths of *z* and 4.



- 8) Half added to the product of x and 6 is less than or equal to 1.
- 9) Four added to three-fifths of *x* is greater than 2.
- 10) Two-sevenths of the sum of *x* and 9 is less than 3.