5.6

WARM-UP EXERCISES

For use before Lesson 5.6, pages 302-308

Give a value for x that satisfies the inequality.

1.
$$x > 6$$

2.
$$-2 \le x \le 3$$

3.
$$x \le 8$$

4.
$$3x - 8 \le 2x + 4$$

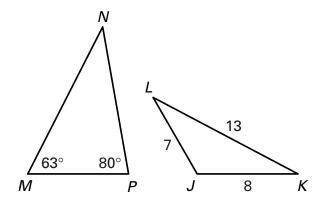
5.
$$2 - 2x > 5 + 3x$$

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DAILY HOMEWORK QUIZ

For use after Lesson 5.5, pages 294-301

Use the diagrams for Exercises 1–3.



- **1.** List the sides of $\triangle MNP$ in order from shortest to longest.
- **2.** List the angles of $\triangle JKL$ in order from smallest to largest.
- **3.** In $\triangle MNP$, MP = 5 and NP = 8. What are the possible lengths of \overline{MN} ?