## Warm-Up 116

7.NS.3

2) Solve the inequality: 9x - 28 < 53

7.EE.4b

3) A gift shop buys a necklace for \$30.00 and then adds a 125% markup to the price. How much is the markup?

7.RP.3

4) Sketch and name a triangle with angles of 120°, 30°, and 30°.

7.G.2

5) Rachel worked at a hamburger restaurant. She asked 75 people if they would like fries with their burger and 45 said yes. Based on her experience, how many people would be expected to order fries if Rachel asked 200 customers?

7.SP.7b