## Warm-Up 88

1) 21 1/6 - 5 1/2 =

7.NS.3

2) Combine like terms: 82x- 26y - 60z - 15y + 49z - 53x

7.EE.1

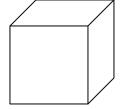
3) Four and one-half feet of red licorice vines are eaten by 7 people. If each person eats the same amount, find the unit rate in feet of licorice per person.

7.RP.1

4) Two number cubes are rolled. Is rolling double sixes a likely event, unlikely event, or neither?

7.SP.5

5) Using the formula  $A = 6s^2$ , find the surface area of a cube with sides measuring 9 inches.



7.G.6