## **Organizing Facts into Ratios** in Colon and Fraction Form

Read the situation below and find the ratio of red marble to blue marble, gray marble to yellow marble, pink marble to green marble, purple marble to brown marble, red marble to yellow marble. Write the ratios both in colon and in fraction form.

Carlo is playing his marbles. His marbles have different colors. 10 yellow marbles, 2 red marbles, 4 gray marbles, 3 pink marbles, 9 blue marbles, 6 green marbles, 4 purple marbles, and 1 brown marble.

Yellow Marbles	Red Marbles	Gray Marbles	Pink Marbles
Blue Marbles	Green Marbles	Purple Marbles	Brown Marble

Statement Form	Colon Form	Fraction Form
Red marble to blue marble		
Gray marble to yellow marble		
Pink marble to green marble		
Purple marble to brown marble		
Red marble to yellow marble		