Name: $\qquad$

## Ratios

Color 4 marbles red, $\mathbf{3}$ marbles green, 1 marble yellow, and 1 marble blue.

1. What is the ratio of red marbles to green marbles? $\qquad$
2. What is the ratio of yellow marbles to the number of total marbles? $\qquad$
3. What is the ratio of yellow marbles to blue marbles? $\qquad$
4. 


7. Now add three more marbles to the picture. Color them black. What is the ratio of black marbles to purple marbles? $\qquad$
8. Five children play a game with all of the marbles shown above (including the purple and black ones). What is the ratio of marbles to children?

## ANSWER KEY

## Ratios

Color 4 marbles red, 3 marbles green, 1 marble yellow, and 1 marble blue.


