## Quick Check on Fractions and Mixed Numbers

1. Name the fraction represented by the shaded area as an improper fraction and a mixed number.

2. Represent the value indicated on the number line as both a mixed number and an improper fraction.

3. Sally had 5 cookies and chose to cut them in half to share with friends. She ate half of one cookie. Represent the remaining cookie amount as a mixed number and as an improper fraction.
4. Change $\frac{16}{3}$ to a mixed number.
5. Change $2 \frac{3}{4}$ to an improper fraction.
6. Change $\frac{21}{5}$ to a mixed number.
7. Change $4 \frac{5}{6}$ to an improper fraction.
8. Identify the values that are equal: $\begin{array}{lllllll}3 \frac{4}{5} & \frac{18}{5} & 4 \frac{3}{5} & \frac{21}{5} & 5 \frac{3}{5} & \frac{23}{5}\end{array}$
9. Which is the smallest number? $\quad \frac{11}{2} \quad 4 \frac{1}{5} \quad \frac{16}{9} \quad \frac{13}{14} \quad 3 \frac{1}{20}$
10. Arrange the numbers in order from smallest to largest: $\begin{array}{lllll}\frac{11}{5} & \frac{13}{4} & \frac{4}{3} & \frac{19}{2}\end{array}$

## Your Answers:

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$

Think you've got this? Score yourself by comparing your answers with the correct answers!

