Name $\qquad$ Date $\qquad$

1. Circle any fractions that are equivalent to a whole number. Record the whole number below the fraction.
a. Count by 1 fourths. Start at 0 fourths. Stop at 6 fourths.

$$
\left(\frac{0}{4}, \frac{1}{4},\right.
$$

0
b. Count by 1 sixths. Start at 0 sixths. Stop at 14 sixths.
2. Use parentheses to show how to make ones in the following number sentence.

$$
\frac{1}{3}+\frac{1}{3}+\frac{1}{3}+\frac{1}{3}+\frac{1}{3}+\frac{1}{3}+\frac{1}{3}+\frac{1}{3}+\frac{1}{3}+\frac{1}{3}+\frac{1}{3}+\frac{1}{3}=4
$$

3. Multiply, as shown below. Draw a number line to support your answer.
a. $6 \times \frac{1}{3}$

$6 \times \frac{1}{3}=2 \times \frac{3}{3}=2$
b. $\quad 10 \times \frac{1}{2}$
C. $\quad 8 \times \frac{1}{4}$
4. Multiply, as shown below. Write the product as a mixed number. Draw a number line to support your answer.
a. 7 copies of 1 third


$$
7 \times \frac{1}{3}=\left(2 \times \frac{3}{3}\right)+\frac{1}{3}=2+\frac{1}{3}=2 \frac{1}{3}
$$

b. 7 copies of 1 fourth
c. 11 groups of 1 fifth
d. $7 \times \frac{1}{2}$
e. $9 \times \frac{1}{5}$

COMMON CORE

