Math Boxes

Lesson 5-1

DATE TIME

1 Rename each fraction as a whole number or mixed number.

a. $\frac{24}{8}$ = _____ **b.** $\frac{18}{5}$ = _____

c. $\frac{21}{6}$ = _____ **d.** $\frac{15}{4}$ = _____

e. $\frac{11}{3}$ = _____

SRB 171

2 Write the following decimals using numerals.

a. three and six hundredths = _____

b. twelve and nine thousandths = _____

c. seventy and one tenth = _____

SRB 117

3 There are 107 girls at hockey camp. The coach is reserving rinks for games. There can only be 12 girls on each rink. How many rinks should the coach reserve?

_____
(number model)

Solution: _____

What does the remainder represent?

_____

SRB 109, 113–114

4 Carlos rode for 2 hours while training for a bicycle race. In the first hour he rode $15\frac{7}{10}$ miles. In the second hour he rode $14\frac{5}{10}$ miles. Which number model would you use to find the total miles Carlos rode in the 2 hours?

Fill in the circle next to the best answer.

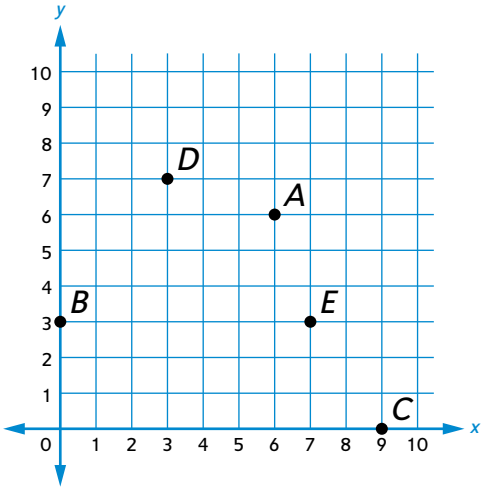
○ **A.** $2 * (15\frac{7}{10} + 14\frac{5}{7}) = m$

○ **B.** $15\frac{7}{10} + 14\frac{5}{10} + 2 = m$

○ **C.** $15\frac{7}{10} + 14\frac{5}{10} = m$

SRB 44

5 Write the ordered pairs for each point on the coordinate grid.



A: (_____, _____)

B: (_____, _____)

C: (_____, _____)

D: (_____, _____)

E: (_____, _____)

SRB 275