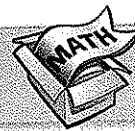


LESSON
5·7

Math Boxes



1. Write a 4-digit number that has
7 in the tenths place,
2 in the hundredths place,
0 in the ones place, and
5 in the thousandths place.

85

Write this number in words.



2. Rename each mixed number as a fraction.

85

a. $3\frac{7}{8} =$ _____

b. $4\frac{6}{9} =$ _____

c. $10\frac{7}{12} =$ _____

d. $8\frac{2}{3} =$ _____

e. $6\frac{5}{14} =$ _____



3. Write each fraction as a whole number or
a mixed number.

15

a. $\frac{19}{5} =$ _____

b. $\frac{42}{8} =$ _____

c. $\frac{16}{6} =$ _____

d. $\frac{36}{12} =$ _____

e. $\frac{7}{4} =$ _____



4. Rename each fraction as a decimal.

a. $\frac{24}{36} =$ _____

b. $\frac{78}{100} =$ _____

c. $\frac{25}{40} =$ _____

d. $\frac{10}{15} =$ _____

e. $\frac{21}{28} =$ _____



5. Nadia took three hikes. On the first hike
she walked $2\frac{4}{10}$ miles. On the second
hike she walked $3\frac{1}{10}$ miles, and on the third
she walked $3\frac{1}{4}$ miles. How far did she
walk in all?



6. Lisa is $10\frac{1}{2}$ years old. In how many years
will she be 17 years old?

Open sentence:

Answer: _____

