## Homework

Write the decimal numbers that come next.

1. $0.05 \quad 0.06 \quad 0.07$
2. 0.26
0.27
0.28
3. 0.3
0.4
0.5

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Write each number in decimal form.
4. 9 tenths $\qquad$ 5. 5 hundredths $\qquad$ 6. 29 hundredths $\qquad$
7. $\frac{73}{100}$ $\qquad$
8. $\frac{2}{10}$
9. $\frac{8}{100}$ $\qquad$
10. 4 pennies $\qquad$ 11. 3 quarters $\qquad$ 12. 6 dimes and 1 nickel $\qquad$

## Solve.

A small jar contains 4 white gumballs and 6 red gumballs.
13. What decimal number shows which part of the gumballs are red? $\qquad$
14. What decimal number shows which part of the gumballs are white? $\qquad$
15. A large jar of 100 gumballs has the same fractions of red gumballs and white gumballs as the small jar. How many gumballs in the large jar are red? $\qquad$ How many are white? $\qquad$
A sidewalk has 100 squares. There are cracks in 9 of the squares.
16. What decimal number shows what part of the sidewalk is cracked? $\qquad$
17. What fraction shows what part of the sidewalk is cracked? $\qquad$
Write each decimal tenth as a decimal hundredth.
18. $0.6=$ $\qquad$
19. $0.2=$ $\qquad$ 20. $0.5=$

## Rememberfing

Solve.
Show your work.

1. Mena bought a 1-gallon jug of water. How many 2-cup servings are in the jug?
2. Kaden's filled backpack weighs 7 pounds. How many ounces does the backpack weigh?
$\qquad$
Add or subtract.
3. $\frac{7}{8}-\frac{3}{8}=$
4. $\frac{1}{4}+\frac{3}{4}=$
5. $10 \frac{11}{12}-5 \frac{4}{12}=$
6. $\frac{2}{3}+\frac{2}{3}=$
7. $\frac{4}{9}+3 \frac{4}{9}=$
8. $8 \frac{5}{6}-4 \frac{4}{6}=$

Write these amounts as decimal numbers.
9. 8 tenths $\qquad$ 10. 5 hundredths $\qquad$ 11. 27 hundredths $\qquad$
12. $\frac{2}{100}$
$\qquad$
13. $\frac{93}{100}$ $\qquad$
14. $\frac{7}{10}$
15. 46 pennies $\qquad$ 16. 3 nickels $\qquad$ 17. 9 dimes $\qquad$
18. Stretch Your Thinking Ben says that 0.80 is greater than 0.8 because 80 is greater than 8 . Explain his error.
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