

Homework

Write the decimal numbers that come next.

1. 0.05 0.06 0.07 0.08 0.09 0.10 0.11
 2. 0.26 0.27 0.28 0.29 0.30 0.31 0.32
 3. 0.3 0.4 0.5 0.6 0.7 0.8 0.9

Write each number in decimal form.

4. 9 tenths 0.9 5. 5 hundredths 0.05 6. 29 hundredths 0.29
 7. $\frac{73}{100}$ 0.73 8. $\frac{2}{10}$ 0.2 9. $\frac{8}{100}$ 0.08
 10. 4 pennies \$0.04 11. 3 quarters \$0.75 12. 6 dimes and 1 nickel \$0.65

Solve.

A small jar contains 4 white gumballs and 6 red gumballs.

13. What decimal number shows which part of the gumballs are red? 0.6
 14. What decimal number shows which part of the gumballs are white? 0.4
 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? 60 How many are white? 40

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? 0.09
 17. What fraction shows what part of the sidewalk is cracked? $\frac{9}{100}$

Write each decimal tenth as a decimal hundredth.

18. $0.6 = \underline{0.60}$ 19. $0.2 = \underline{0.20}$ 20. $0.5 = \underline{0.50}$