

Homework

Write the decimal numbers that come next.

- | | | | | | | |
|---------|------|------|-------|-------|-------|-------|
| 1. 0.05 | 0.06 | 0.07 | _____ | _____ | _____ | _____ |
| 2. 0.26 | 0.27 | 0.28 | _____ | _____ | _____ | _____ |
| 3. 0.3 | 0.4 | 0.5 | _____ | _____ | _____ | _____ |

Write each number in decimal form.

- | | | |
|---------------------------|-------------------------|--------------------------------|
| 4. 9 tenths _____ | 5. 5 hundredths _____ | 6. 29 hundredths _____ |
| 7. $\frac{73}{100}$ _____ | 8. $\frac{2}{10}$ _____ | 9. $\frac{8}{100}$ _____ |
| 10. 4 pennies _____ | 11. 3 quarters _____ | 12. 6 dimes and 1 nickel _____ |

Solve.

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

13. What decimal number shows which part of the gumballs are red? _____
14. What decimal number shows which part of the gumballs are white? _____
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? _____ How many are white? _____

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? _____
17. What fraction shows what part of the sidewalk is cracked? _____

Write each decimal tenth as a decimal hundredth.

- | | | |
|-------------------|-------------------|-------------------|
| 18. $0.6 =$ _____ | 19. $0.2 =$ _____ | 20. $0.5 =$ _____ |
|-------------------|-------------------|-------------------|