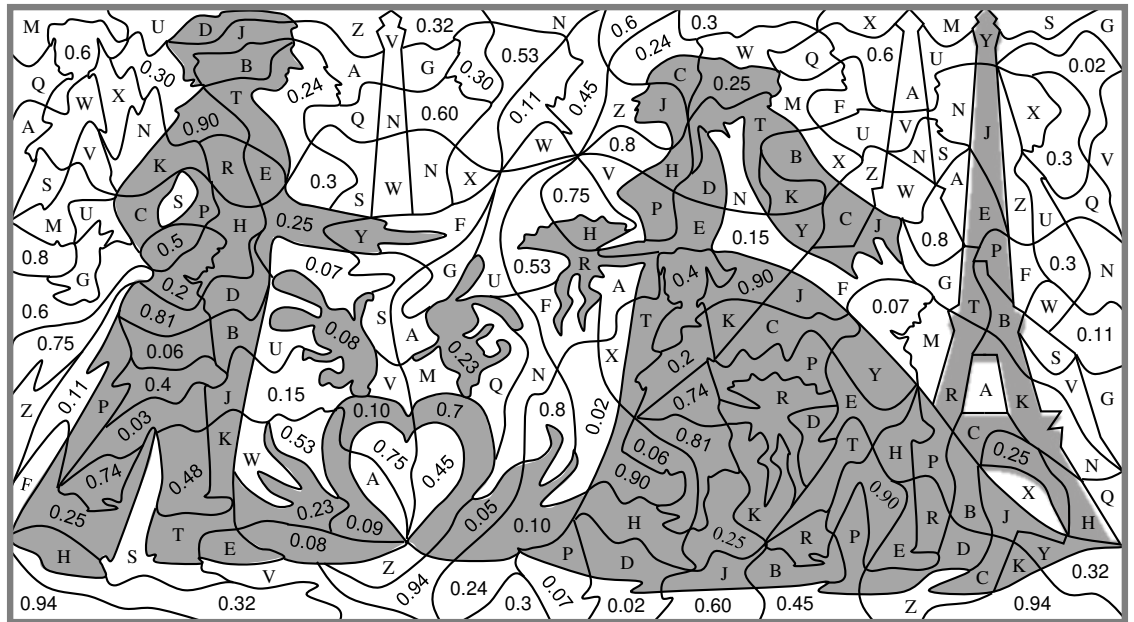


# ANSWER, FIND, AND SHADE BASIC DECIMAL PRACTICE

# ANSWERS

Write each fraction as a decimal.

1.  $\frac{5}{10} = \underline{0.5}$
2.  $\frac{3}{100} = \underline{0.03}$
3.  $\frac{81}{100} = \underline{0.81}$
4.  $\frac{4}{10} = \underline{0.4}$
5.  $\frac{74}{100} = \underline{0.74}$
6.  $\frac{6}{100} = \underline{0.06}$

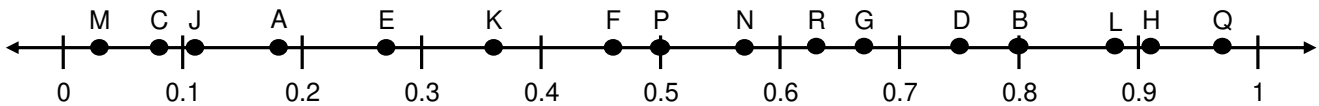


Write each problem as a decimal.

- |                             |             |                       |             |
|-----------------------------|-------------|-----------------------|-------------|
| 7. forty-eight hundredths   | <u>0.48</u> | 8. two tenths         | <u>0.2</u>  |
| 9. five cents               | <u>0.05</u> | 10. nine hundredths   | <u>0.09</u> |
| 11. twenty-three hundredths | <u>0.23</u> | 12. ten cents         | <u>0.10</u> |
| 13. eight hundredths        | <u>0.08</u> | 14. seven tenths      | <u>0.7</u>  |
| 15. twenty-five cents       | <u>0.25</u> | 16. ninety hundredths | <u>0.90</u> |

Multiple choice. Match each problem to the appropriate letter on the number line. Shade in the corresponding letter.

- |                      |          |                           |          |                      |          |
|----------------------|----------|---------------------------|----------|----------------------|----------|
| 17. $0.45 + 0.30$    | <b>D</b> | 18. thirty-six hundredths | <b>K</b> | 19. $0.84 - 0.57$    | <b>E</b> |
| 20. eight tenths     | <b>B</b> | 21. $0.19 + 0.72$         | <b>H</b> | 22. $\frac{8}{100}$  | <b>C</b> |
| 23. $\frac{63}{100}$ | <b>R</b> | 24. $0.53 - 0.42$         | <b>J</b> | 25. fifty hundredths | <b>P</b> |



Multiple choice. Choose the decimal that best explains the problem. Shade in the corresponding letter.

- |   |         |               |                |         |
|---|---------|---------------|----------------|---------|
| 26. There are 10 children playing soccer. Three of them are girls. Write a decimal for the number of boys playing soccer.               | S. 0.03 | <b>T. 0.7</b> | U. 0.3         | V. 0.07 |
| 27. Bob has taken 100 quizzes this year. He received a passing grade on 82 of them. Write a decimal showing how many quizzes he passed. | W. 8.2  | X. 0.082      | <b>Y. 0.82</b> | Z. 0.18 |