

Converting Fractions and Decimals

Name: _____

Date: _____

Part 1 • Fractions → Decimals

1. $\frac{3}{10} = ?$

Answer: _____

2. $\frac{7}{10} = ?$

Answer: _____

3. $\frac{47}{100} = ?$

Answer: _____

4. $\frac{9}{100} = ?$

Answer: _____

5. $\frac{1}{2} = ?$

Answer: _____

6. $\frac{1}{4} = ?$

Answer: _____

7. $\frac{3}{4} = ?$



Answer: _____

8. $\frac{1}{5} = ?$



Answer: _____

9. $\frac{2}{5} = ?$



Answer: _____

10. $\frac{3}{5} = ?$



Answer: _____

11. $\frac{4}{5} = ?$



Answer: _____

12. $\frac{1}{8} = ?$



Answer: _____

13. $\frac{3}{8} = ?$



Answer: _____

14. $\frac{5}{8} = ?$



Answer: _____

15. $\frac{7}{8} = ?$



Answer: _____

16. $\frac{1}{20} = ?$



Answer: _____

17. $\frac{3}{20} = ?$



Answer: _____

18. $\frac{7}{20} = ?$



Answer: _____

19. $13/20 = ?$

Answer: _____

20. $1/25 = ?$

Answer: _____

21. $7/25 = ?$

Answer: _____

22. $13/25 = ?$

Answer: _____

23. $11/50 = ?$

Answer: _____

24. $27/50 = ?$

Answer: _____

25. $\frac{3}{50} = ?$



Answer: _____

Part 2 • Decimals → Fractions

Give your answer in simplest form.

1. $0.3 = ?$

Answer: _____

2. $0.7 = ?$

Answer: _____

3. $0.9 = ?$

Answer: _____

4. $0.09 = ?$

Answer: _____

5. $0.5 = ?$

Answer: _____

6. $0.25 = ?$

Answer: _____

7. $0.75 = ?$

Answer: _____

8. $0.2 = ?$

Answer: _____

9. $0.4 = ?$

Answer: _____

10. $0.6 = ?$

Answer: _____

11. $0.8 = ?$

Answer: _____

12. $0.125 = ?$

Answer: _____

13. $0.375 = ?$

Answer: _____

14. $0.625 = ?$

Answer: _____

15. $0.875 = ?$

Answer: _____

16. $0.05 = ?$

Answer: _____

17. $0.15 = ?$

Answer: _____

18. $0.35 = ?$

Answer: _____

19. $0.65 = ?$

Answer: _____

20. $0.04 = ?$

Answer: _____

21. $0.28 = ?$

Answer: _____

22. $0.52 = ?$

Answer: _____

23. $0.22 = ?$

Answer: _____

24. $0.54 = ?$

Answer: _____

25. $0.06 = ?$



Answer: _____