

Name _____

1. Write the following as a decimal: *5 tenths* _____

2. Write the following as a decimal: *28 hundredths* _____

3. Write the following as a decimal: *7 tenths* _____

4. Write the following as a decimal: *81 hundredths* _____

5. Convert 0.5 to a fraction in simplest form. _____

6. Convert 0.97 to a fraction in simplest form. _____

7. Convert 0.537 to a fraction in simplest form. _____

8. Convert 1.93 to a mixed number in simplest form. _____

9. Convert 7.306 to a mixed number in simplest form. _____

Name _____

Math 7: Fraction and Decimal Conversions

10. Convert $\frac{4}{10}$ to a decimal. _____

11. Convert $\frac{70}{100}$ to a decimal. _____

12. Convert $\frac{701}{1000}$ to a decimal. _____

13. Convert $5\frac{547}{1000}$ to a decimal. _____

14. Convert $\frac{-8}{10}$ to a decimal. _____

15. Convert $\frac{-26}{100}$ to a decimal. _____

16. Convert $-\frac{382}{1000}$ to a decimal. _____

17. Convert $\frac{-79}{-100}$ to a decimal. _____

18. Convert $-5\frac{651}{1000}$ to a decimal. _____

19. Convert $-6\frac{907}{1000}$ to a decimal. _____

20. Convert $\frac{-7}{-10}$ to a decimal. _____

PLEASE SHOW YOUR STEPS!

21. Convert $\frac{3}{5}$ to a decimal. _____

22. Convert $\frac{1}{20}$ to a decimal. _____

23. Convert $\frac{7}{4}$ to a decimal. _____

24. Convert $\frac{-5}{4}$ to a decimal. _____

25. Convert $\frac{-2}{-5}$ to a decimal. _____

26. Convert $\frac{-19}{20}$ to a decimal. _____

27. Convert $\frac{-4}{5}$ to a decimal. _____

28. Convert $\frac{17}{-20}$ to a decimal. _____

29. Convert $\frac{-3}{-2}$ to a decimal. _____

30. Convert $-\frac{3}{4}$ to a decimal. _____