

Name _____

Date _____

Period _____

PRE-ALGEBRA ACCELERATED
CHAPTER 7-5 SKILLS AND APPLICATION

Find each quotient. Simplify if possible. Use a separate piece of paper.

1. $\frac{3}{5} \div \frac{2}{3}$

2. $-\frac{1}{4} \div \frac{3}{4}$

3. $\frac{4}{9} \div \frac{2}{3}$

4. $25 \div \frac{5}{6}$

5. $-18 \div \frac{6}{7}$

6. $\frac{3}{5} \div \left(-1\frac{1}{2}\right)$

7. $\frac{6x}{7} \div \frac{9}{14}$

8. $-\frac{5a}{7} \div \frac{10a}{21}$

9. $3\frac{3}{5} \div \left(1\frac{1}{2}\right)$

10. $\frac{3y}{8a} \div \frac{15y}{24a}$

11. $-2\frac{1}{9} \div \left(2\frac{2}{9}\right)$

12. $\frac{7n}{13} \div \left(-\frac{7n}{13}\right)$

13. $-\frac{13}{16} \div \frac{39}{64}$

14. $\frac{8w}{15} \div \frac{32w}{45}$

15. $4\frac{2}{3} \div \left(-2\frac{1}{5}\right)$

16. $4\frac{5}{11} \div \left(-\frac{1}{11}\right)$

17. $-\frac{18n}{19} \div 6n$

18. $-4\frac{2}{5} \div \left(-2\frac{1}{5}\right)$

19. $\frac{16m}{3b} \div \frac{8m}{21b}$

20. $.25 \div .40$

21. $-\frac{15}{16} \div \left(-1\frac{1}{15}\right)$

22. $.35a \div 1\frac{2}{5}$

23. $5.6 \div 3\frac{11}{15}$

24. $-2.8m \div 1.4$

25. $.81 \div (-.09)$

26. $\frac{27}{56} \div 1\frac{1}{8}$

27. $2\frac{22}{25} \div 7\frac{1}{5}$

28. $6\frac{2}{9} \div -8$

29. $-36 \div 2\frac{1}{4}$

30. $-\frac{15}{7b} \div \left(-\frac{45}{28b}\right)$

31. $1.44 \div (-2.4)$

32. $-5.25 \div (-1.05)$

33. $1.03 \div (-7.21)$