

EXTRA PRACTICE 22
Converting Percent Notation
Use after Sections 6.1 and 6.2

Name _____

Find decimal notation.

- | | | |
|----------|----------|-----------|
| 1. 53% | 2. 17.9% | 3. 36.07% |
| 4. 5% | 5. 120% | 6. 0.3% |
| 7. 0.05% | 8. 0.48% | 9. 0.002% |

Find percent notation.

- | | | |
|----------------------|---------------------|---------------------|
| 10. 0.38 | 11. 0.15 | 12. 0.03 |
| 13. 7.2 | 14. 0.039 | 15. 0.084 |
| 16. 0.3816 | 17. 0.5127 | 18. 0.00019 |
| 19. $\frac{39}{100}$ | 20. $\frac{7}{100}$ | 21. $\frac{3}{10}$ |
| 22. $\frac{1}{4}$ | 23. $\frac{6}{9}$ | 24. $\frac{3}{5}$ |
| 25. $\frac{7}{25}$ | 26. $\frac{9}{20}$ | 27. $\frac{17}{50}$ |

Find fractional notation. Simplify.

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|-----------|-----------------------|-----------|
| 28. 29% | 29. $66\frac{2}{3}\%$ | 30. 8.25% |
| 31. 0.5% | 32. 160% | 33. 58% |
| 34. 14.5% | 35. 0.4% | 36. 15.8% |