Section 2-1 Review

List all the factors of the following numbers:

- 1. 100
- 2. 64
- 3. 71

Find the prime factorization of the following numbers

- 4. 18
- 5. 28
- 6. $180x^3y$

Convert the following decimals to fractions (do not reduce)

- 7. 0.56
- 8. 1.7
- 9. -0.853

Convert the following fractions to decimals

- 10. $\frac{1}{12}$
- 11. $-\frac{12}{5}$
- 12. $\frac{18}{25}$

Simplify the following fractions using slash away

- 13. $\frac{24}{36}$
- 14. $\frac{25}{55}$
- 15. $\frac{385}{805}$