

Name: \_\_\_\_\_

Period: \_\_\_\_\_

Square Roots

Evaluate:

- |                 |                 |                  |
|-----------------|-----------------|------------------|
| 1. $\sqrt{49}$  | 7. $\sqrt{144}$ | 13. $\sqrt{225}$ |
| 2. $\sqrt{25}$  | 8. $\sqrt{121}$ | 14. $\sqrt{169}$ |
| 3. $\sqrt{100}$ | 9. $\sqrt{16}$  | 15. $\sqrt{625}$ |
| 4. $\sqrt{1}$   | 10. $\sqrt{9}$  | 16. $\sqrt{400}$ |
| 5. $\sqrt{64}$  | 11. $\sqrt{36}$ |                  |
| 6. $\sqrt{81}$  | 12. $\sqrt{4}$  |                  |

- |                  |                  |                   |
|------------------|------------------|-------------------|
| 1. $-\sqrt{49}$  | 7. $-\sqrt{144}$ | 13. $-\sqrt{225}$ |
| 2. $-\sqrt{25}$  | 8. $-\sqrt{121}$ | 14. $-\sqrt{169}$ |
| 3. $-\sqrt{100}$ | 9. $-\sqrt{16}$  | 15. $-\sqrt{625}$ |
| 4. $-\sqrt{1}$   | 10. $-\sqrt{9}$  | 16. $-\sqrt{400}$ |
| 5. $-\sqrt{64}$  | 11. $-\sqrt{36}$ |                   |
| 6. $-\sqrt{81}$  | 12. $-\sqrt{4}$  |                   |

- |                   |                    |                    |
|-------------------|--------------------|--------------------|
| 1. $\sqrt{.49}$   | 7. $\sqrt{1.44}$   | 13. $\sqrt{2.25}$  |
| 2. $\sqrt{.25}$   | 8. $\sqrt{1.21}$   | 14. $\sqrt{.0169}$ |
| 3. $\sqrt{.0009}$ | 9. $\sqrt{.0016}$  | 15. $\sqrt{6.25}$  |
| 4. $\sqrt{.01}$   | 10. $\sqrt{.0121}$ | 16. $\sqrt{.04}$   |
| 5. $\sqrt{.64}$   | 11. $\sqrt{.0036}$ |                    |
| 6. $\sqrt{.81}$   | 12. $\sqrt{.0004}$ |                    |