

NAME: _____

SCORE: _____

Simple Rational Exponents

INSTRUCTIONS: Reduce each expression to simplest form.

1. $1^{\frac{1}{2}}$

1

2. $5^{\frac{2}{2}}$

3. $9^{\frac{1}{2}}$

4. $4^{\frac{1}{2}}$

5. $36^{\frac{1}{2}}$

6. $64^{\frac{1}{2}}$

7. $25^{\frac{1}{2}}$

8. $49^{\frac{1}{2}}$

9. $16^{\frac{1}{2}}$

10. $144^{\frac{1}{2}}$

