Name \_\_\_\_\_

Score:

## Cube & Square Root Quiz-1

1. The cube root of .000216 is:

- **A.** .6
- **B.** .06
- **C.** 77
- D. 87

2. What should come in place of both x in the equation  $\frac{X}{\sqrt{128}} = \frac{\sqrt{162}}{X}$ 

- A. 12
- B. 14
- C. 144
- D. 196

3. The least perfect square, which is divisible by each of 21, 36 and 66 is:

- A. 213444
- B. 214344
- C. 214434
- D. 231444

4.  $\sqrt{1.5625}$  = ?

- A. 1.05
- **B.** 1.25
- **c.** 1.45
- D. 1.55

5. If  $3\sqrt{5} + \sqrt{125} = 17.88$ , then what will be the value of  $\sqrt{80} + 6\sqrt{5}$ ?

- A. 13.41
- **B.** 20.46
- **C.** 21.66
- D. 22.35