

Are You Ready? Possible Solutions

1. $6 \text{ cm} \times 6 \text{ cm} = 36 \text{ cm}^2$

2. $\sqrt{81 \text{ ft}^2} = 9 \text{ ft}$

3.

Natural Number	Square Root of Natural Number
1	1
4	2
25	5
64	8
100	10
144	12

4. a. $24 = 2 \times 2 \times 2 \times 3$

b. $90 = 2 \times 3 \times 3 \times 5$