**Land Measurement – Pre Test Answers**

Please provide the best answer to each question in the space provided.

1. How big is an acre? **43,560 ft2**
2. List three countries that use the acre as the primary form of land measurement:

**United States, United Kingdom (pre-EU), India, Belize, Canada, Grenada, Guam, Sri Lanka, Samoa, US Virgin Islands**

1. An acre is what part of a square mile? **1/640th**
2. How was an acre defined in medieval times? **The amount of land that could be plowed by a yoke of oxen in one day.**
3. How long is a furlong? **660 feet**
4. How long is a surveyor’s chain? **66 feet**
5. If a fence is 40 rods long, what is the distance in feet? **16.5 ft. x 40 = 660 ft.**
6. How many feet are there in one mile? **5,280 ft**
7. Define an Acre-foot: **43,560 ft3**
8. In the US, what is a Builder’s acre? **40,000 ft2**