Questions for Chapter 20 – Myth: We Can Replace Coal with Wood.

1. Replacing 10% of coal-fired electricity to wood-fired electricity would increase the U.S. consumption by how much?
   1. 1.5 times
   2. 2.5 times
   3. 5 times
   4. 7 times

ANS: b.

1. How many tons of wood per year would produce 1 megawatt of electricity?
   1. 1,000 tons
   2. 5,000 tons
   3. 10,000 tons
   4. 25,000 tons

ANS: c.