



Science and Nature: Hard I

- 1) How many chromosomes do human beings have?**
 - a. Forty-six
- 2) What is the largest living species of cat in the world?**
 - a. Siberian (Amur) tiger
- 3) What liquid is the main constituent of stomach acid?**
 - a. Hydrochloric acid
- 4) What is the chemical symbol for the chemical element krypton?**
 - a. Kr
- 5) The right and left ventricles are located in what organ of the human body?**
 - a. Heart
- 6) The Fujita-Pearson scale measures the intensity of what phenomenon?**
 - a. Tornados
- 7) Red dwarf and neutron are types of what celestial bodies?**
 - a. Stars
- 8) Lithotrophs are life-forms that derive their sustenance from what?**
 - a. Rocks
- 9) Fermions and quarks are two types of what?**
 - a. Subatomic particles
- 10) What is the shortest measurable length of time?**
 - a. Planck time