Real Numbers: Worksheet -1

- 1. Numbers –3, -2, -1, 0, 1, 2, 3 are called _ _ _ _ numbers.
- 2. A number in the form of $\frac{p}{q}$ where p, $q \in z$ and $q \neq 0$ is called a _ _ number.
- 3. Numbers, which cannot be expressed in the form, $\frac{p}{q}$ are called _ _ _ numbers.
- 4. Rational and Irrational numbers put together are called _____ numbers.
- 5. The set of rational numbers is denoted by______
- 6. The set of real numbers is denoted by ____.
- 7. _____ is the identity element of rational numbers under multiplication.
- 8. When a rational number is expressed as a decimal, we get a _____ decimal.
- 9. A number which can be expressed as $\frac{r}{q}$; r, $q \in z$, $q \neq 0$ is called a_____ number.
- 10. All rational numbers except ______ have multiplicative inverses.