

Assessment 1 – Chapter Number System

Q1. Match the following:

$\sqrt{2}$

Rational Number

Rational Number + Irrational Number

Irrational Number

4

Real Numbers

All Whole numbers are

Terminating Number

0.6545678

Integers

Q2. Find 5 rational number between $\frac{1}{3}$ and $\frac{1}{4}$

Q3. Express 0.47474747... in the form of $\frac{p}{q}$.

Q4. Show that $0.2353535\dots$ can be expressed in the form p/q

