

Worksheet – Rational Number

Grade – 7

True and False

Mark the statement True (T) or False (F). If False write the correct statement also.

- 1) $17/0$ is not a rational number.
- 2) 0 is a rational number.
- 3) The reciprocal of $194/121$ is $121/194$
- 4) Additive Inverse and Multiplicative Inverse both gives result 0
- 5) Rational number $\frac{1}{2}$ can't be possible to draw on number line.
- 6) Difference of two counting numbers is not always rational number.
- 7) A whole number is expressed as p/q
- 8) $35/50$ is in simplest form $\frac{1}{2}$

9) Only the positive numbers is a rational number.

10) $\frac{2}{3} > \frac{1}{7}$

11) The equivalent rational number of $\frac{25}{50}$ is $\frac{1}{2}$

12) 0.04 in the form of $\frac{p}{q}$ is $\frac{1}{25}$

13) $\frac{17}{16} + \frac{16}{17} = 1$

14) $-\frac{3}{20} \div -\frac{2}{5} = \frac{3}{8}$

15) Infinite number of rational number is present between two natural numbers.