

NCERT Exemplar Solutions by Dev Anoop (Bathinda)

67. true. Commutative prop. of multiplication for real nos.
68. true product of any rational no. with zero is 0
69. false $x + (y \times z) = x + yz$
70. true distributive property.
71. false ± 1 are their own reciprocals
72. false -1 is reciprocal of itself
73. false $x + (-1) = x - 1 \neq -x$
74. false $x - y$ is $-ve$ if $x < y$.
75. true sum of 2 $-ve$ nos is $-ve$
76. false there are infinitely many rational nos between 2 given rational nos.
77. false difference of 2 rational numbers is always a rational number.