Rational Number Practice Test

Q 1) The product of two rational numbers is -7. If one of the numbers is -10, find the other number.

Q 2) Multiply $\frac{5}{14}$ by the multiplicative inverse of $\frac{-2}{17}$.

Q3) Solve the following using suitable property. Mention the name of the property used.

$$\frac{13}{11} \times \frac{-14}{5} + \left(\frac{-7}{5}\right) + \left(\frac{-13}{11}\right) \times \frac{34}{5}$$

Q4) Evaluate

$$\frac{3}{7} + \frac{5}{14} + \frac{-13}{7} + \frac{-9}{14}$$

Q5) Write additive inverse of (-15)