

Find the answers to the following four questions:

$$1. \quad \frac{4}{9} + \frac{8}{9} =$$

$$2. \quad \frac{2}{15} + \frac{7}{20} =$$

$$3. \quad \frac{14}{15} - \frac{5}{12} =$$

$$4. \quad \frac{3}{10} \times \frac{12}{15} =$$