



2①

$$\frac{2}{9}, \frac{2}{3}, \frac{8}{21}$$

$$\text{LCM of } 9, 3, 21 = 63$$

$$= \frac{2 \times 7, 2 \times 21, 8 \times 3}{63}$$

$$= \frac{14, 42, 24}{63}$$

$$\therefore 42 > 24 > 14$$

$$\therefore \frac{2}{3} > \frac{8}{21} > \frac{2}{9}$$

2②

$$\frac{1}{5}, \frac{3}{7}, \frac{7}{10}$$

$$\text{LCM of } 5, 7, 10 = 70$$

$$= \frac{1 \times 14, 3 \times 10, 7 \times 7}{70}$$

$$= \frac{14, 30, 49}{70}$$

$$\therefore 49 > 30 > 14$$

$$\therefore \frac{7}{10} > \frac{3}{7} > \frac{1}{5}$$