

34. $\frac{1}{3}, \frac{4}{5}, \frac{4}{9}, \frac{2}{15}$

$\frac{1 \cdot 15}{45}, \frac{4 \cdot 9}{45}, \frac{4 \cdot 5}{45}, \frac{2 \cdot 3}{45}$

$\frac{15}{45}, \frac{36}{45}, \frac{20}{45}, \frac{6}{45}$

$\frac{36}{45}, \frac{20}{45}, \frac{15}{45}, \frac{6}{45}$

$\frac{4}{5}, \frac{4}{9}, \frac{1}{3}, \frac{2}{15}$

LCD

$3 = 3$

$5 = 5$

$9 = 3 \cdot 3$

$15 = 3 \cdot 5$

$LCD = 3 \cdot 3 \cdot 5$

$= 45$

35. $\frac{4}{5} - \frac{1}{5}$

$= \frac{4-1}{5}$

$= \left(\frac{3}{5}\right)$

SUBTRACTING FRACTIONS

SAME AS ADDING BUT YOU
SUBTRACT THE TOP PARTS

36. $10\frac{8}{9} - 2\frac{5}{9}$

$10\frac{8}{9}$

$- 2\frac{5}{9}$

$8\frac{3}{9}$

$= \left(8\frac{1}{3}\right)$

37.

$\frac{7}{12} - \frac{1}{9}$

$\frac{7 \cdot 3}{36} - \frac{1 \cdot 4}{36}$

$\frac{21}{36} - \frac{4}{36}$

$\frac{21-4}{36}$

$= \left(\frac{17}{36}\right)$

LCD

$12 = 2 \cdot 2 \cdot 3$

$9 = 3 \cdot 3$

$LCD = 2 \cdot 2 \cdot 3 \cdot 3$

$= 36$