

# Toán Luyện tập

**2** Tính:

a)  $\frac{3}{4} + \frac{2}{7}$

b)  $\frac{5}{16} + \frac{3}{8}$

$$\text{a) } \frac{3}{4} + \frac{2}{7}$$

$$\frac{3}{4} = \frac{3 \times 7}{4 \times 7} = \frac{21}{28} \quad \frac{2}{7} = \frac{2 \times 4}{7 \times 4} = \frac{8}{28}$$

$$\frac{3}{4} + \frac{2}{7} = \frac{21}{28} + \frac{8}{28} = \frac{21+8}{28} = \frac{29}{28}$$

$$\text{b) } \frac{5}{16} + \frac{3}{8}$$

$$\frac{3}{8} = \frac{3 \times 2}{8 \times 2} = \frac{6}{16}$$

$$\frac{5}{16} + \frac{3}{8} = \frac{5}{16} + \frac{6}{16} = \frac{5+6}{16} = \frac{11}{16}$$

**3** Rút gọn rồi tính:

a)  $\frac{3}{15} + \frac{2}{5}$

b)  $\frac{4}{6} + \frac{18}{27}$

$$\text{a) } \frac{3}{15} + \frac{2}{5}$$

$$\frac{3}{15} = \frac{3:3}{15:3} = \frac{1}{5}$$

$$\frac{3}{15} + \frac{2}{5} = \frac{1}{5} + \frac{2}{5} = \frac{1+2}{5} = \frac{3}{5}$$

$$\text{b) } \frac{4}{6} + \frac{18}{27}$$

$$\frac{4}{6} = \frac{4:2}{6:2} = \frac{2}{3}$$

$$\frac{18}{27} = \frac{18:9}{27:9} = \frac{2}{3}$$

$$\frac{4}{6} + \frac{18}{27} = \frac{2}{3} + \frac{2}{3} = \frac{2+2}{3} = \frac{4}{3}$$