

# + แบบฝึกหัด 2.5

แสดงวิธีหาคำตอบและตอบในรูปอย่างง่าย

1.  $1\frac{3}{7} + 3\frac{1}{2}$

วิธีทำ  $1\frac{3}{7} + 3\frac{1}{2} = (1 + \frac{3}{7}) + (3 + \frac{1}{2})$   
 $= (\_ + \_) + (\frac{3}{7} + \frac{1}{2})$   
 $= \_ + (\frac{3 \times \_}{7 \times \_} + \frac{1 \times \_}{2 \times \_})$   
 $= \_ + (\_ + \_)$   
 $= \_ + \_$   
 $= \_ -$

ตอบ  $\_ -$

2.  $4\frac{5}{6} - 2\frac{1}{5}$

วิธีทำ  $4\frac{5}{6} - 2\frac{1}{5} = (4 + \frac{5}{6}) - (2 + \frac{1}{5})$   
 $= (\_ - \_) + (\frac{5}{6} - \frac{1}{5})$   
 $= \_ + (\frac{5 \times \_}{6 \times \_} - \frac{1 \times \_}{5 \times \_})$   
 $= \_ + (\_ - \_)$   
 $= \_ + \_$   
 $= \_ -$

ตอบ  $\_ -$

3.  $2\frac{1}{4} + \frac{11}{3}$

วิธีทำ  $2\frac{1}{4} + \frac{11}{3} = 2\frac{1}{4} + 3\frac{2}{3}$   
 $= (2 + \frac{1}{4}) + (3 + \frac{2}{3})$   
 $= (\_ + \_) + (\frac{1}{4} + \frac{2}{3})$   
 $= \_ + (\frac{1 \times \_}{4 \times \_} + \frac{2 \times \_}{3 \times \_})$   
 $= \_ + (\_ + \_)$   
 $= \_ + \_$   
 $= \_ -$

ตอบ  $\_ -$

4.  $5\frac{7}{18} - 4\frac{5}{12}$

วิธีทำ  $5\frac{7}{18} - 4\frac{5}{12} = (5 + \frac{7}{18}) - (4 + \frac{5}{12})$   
 $= (\_ - \_) + (\frac{7}{18} - \frac{5}{12})$   
 $= \_ + (\frac{7 \times \_}{18 \times \_} - \frac{5 \times \_}{12 \times \_})$   
 $= \_ + (\_ - \_)$   
 $= \_ + (\_ - \_)$   
 $= \_ -$

ตอบ  $\_ -$

$$5. \frac{71}{10} - 6\frac{4}{15}$$

วิธีทำ  $\frac{71}{10} - 6\frac{4}{15} = 7\frac{1}{10} - 6\frac{4}{15}$

$$= (7 + \frac{1}{10}) - (6 + \frac{4}{15})$$

$$= (\_ - \_) + (\frac{1}{10} - \frac{4}{15})$$

$$= \_ + (\frac{1 \times}{10 \times} - \frac{4 \times}{15 \times})$$

$$= \_ + (\_ - \_)$$

$$= \_ + (\_ - \_)$$

$$= \_ + \_ - \_$$

$$= \_ -$$

$$= \_ -$$

ตอบ  $\_ -$

$$6. \frac{45}{14} + 4\frac{10}{21}$$

วิธีทำ  $\frac{45}{14} + 4\frac{10}{21} = \_ \frac{\_}{14} + 4\frac{10}{21}$

$$= (\_ + \frac{\_}{14}) + (4 + \frac{10}{21})$$

$$= (\_ + \_) + (\frac{3}{14} + \frac{10}{21})$$

$$= \_ + (\frac{3 \times}{14 \times} + \frac{10 \times}{21 \times})$$

$$= \_ + (\_ + \_)$$

$$= \_ + \_ -$$

$$= \_ -$$

ตอบ  $\_ -$

$$7. 3\frac{11}{21} - \frac{29}{12}$$

วิธีทำ  $3\frac{11}{21} - \frac{29}{12} = 3\frac{11}{21} - \_ \frac{\_}{12}$

$$= (3 + \frac{11}{21}) - (\_ + \frac{\_}{12})$$

$$= (\_ - \_) + (\frac{11}{21} - \frac{5}{12})$$

$$= \_ + (\frac{11 \times}{21 \times} - \frac{5 \times}{12 \times})$$

$$= \_ + (\_ - \_)$$

$$= \_ + \_ -$$

$$= \_ + \_ -$$

$$= \_ -$$

ตอบ  $\_ -$

$$8. 1\frac{5}{6} + 5\frac{3}{4}$$

วิธีทำ  $1\frac{5}{6} + 5\frac{3}{4} = (1 + \frac{5}{6}) + (5 + \frac{3}{4})$

$$= (\_ + \_) + (\frac{5}{6} + \frac{3}{4})$$

$$= \_ + (\frac{5 \times}{6 \times} + \frac{3 \times}{4 \times})$$

$$= \_ + (\_ + \_)$$

$$= \_ + \_ -$$

$$= \_ + \_ -$$

$$= \_ + \_ + \_ -$$

$$= \_ + \_ -$$

$$= \_ -$$

ตอบ  $\_ -$

9.  $3\frac{19}{20} + 8\frac{5}{16}$

วิธีทำ  $3\frac{19}{20} + 8\frac{5}{16} = (3 + \frac{19}{20}) + (8 + \frac{5}{16})$   
 $= (\_ + \_) + (\frac{19}{20} + \frac{5}{16})$   
 $= \_ + (\frac{19 \times}{20 \times} + \frac{5 \times}{16 \times})$   
 $= \_ + (\_ + \_)$   
 $= \_ + \_$   
 $= \_ + \_ -$   
 $= \_ + \_ + \_$   
 $= \_ + \_$   
 $= \_ -$

ตอบ  $\_ -$

10.  $12\frac{1}{4} - 9\frac{5}{14}$

วิธีทำ  $12\frac{1}{4} - 9\frac{5}{14} = (12 + \frac{1}{4}) - (9 + \frac{5}{14})$   
 $= (\_ - \_) + (\frac{1}{4} - \frac{5}{14})$   
 $= \_ + (\frac{1 \times}{4 \times} - \frac{5 \times}{14 \times})$   
 $= \_ + (\_ - \_)$   
 $= \_ + \_ + (\_ - \_)$   
 $= \_ + \_ - + (\_ - \_)$   
 $= \_ + \_ - + \_ - \_$   
 $= \_ + \_ -$   
 $= \_ -$

ตอบ  $\_ -$

11.  $4\frac{13}{16} + 8\frac{9}{10}$

วิธีทำ  $4\frac{13}{16} + 8\frac{9}{10} = (4 + \frac{13}{16}) + (8 + \frac{9}{10})$   
 $= (\_ + \_) + (\frac{13}{16} + \frac{9}{10})$   
 $= \_ + (\frac{13 \times}{16 \times} + \frac{9 \times}{10 \times})$   
 $= \_ + (\_ + \_)$   
 $= \_ + \_$   
 $= \_ + \_ -$   
 $= \_ + \_ + \_$   
 $= \_ + \_$   
 $= \_ -$

ตอบ  $\_ -$

12.  $5\frac{2}{15} - 2\frac{13}{18}$

วิธีทำ  $5\frac{2}{15} - 2\frac{13}{18} = (5 + \frac{2}{15}) - (2 + \frac{13}{18})$   
 $= (\_ - \_) + (\frac{2}{15} - \frac{13}{18})$   
 $= \_ + (\frac{2 \times}{15 \times} - \frac{13 \times}{18 \times})$   
 $= \_ + (\_ - \_)$   
 $= \_ + \_ + (\_ - \_)$   
 $= \_ + \_ - + (\_ - \_)$   
 $= \_ + \_ - + \_ - \_$   
 $= \_ + \_ -$   
 $= \_ -$

ตอบ  $\_ -$