

# いろいろな因数分解

$$\textcircled{1} \quad X^2+11X-42 = (X+14)(X-3)$$

$$\textcircled{7} \quad X^2+33X+200 = (X+25)(X+8)$$

$$\textcircled{2} \quad X^2+13X-48 = (X+16)(X-3)$$

$$\textcircled{8} \quad X^2-44X+403 = (X-13)(X-31)$$

$$\textcircled{3} \quad X^2+24X-81 = (X+27)(X-3)$$

$$\textcircled{9} \quad X^2-X-380 = (X+19)(X-20)$$

$$\textcircled{4} \quad X^2+27X+50 = (X+25)(X+2)$$

$$\textcircled{10} \quad X^2-62X+792 = (X-44)(X-18)$$

$$\textcircled{5} \quad X^2+9X-36 = (X+12)(X-3)$$

$$\textcircled{11} \quad X^2+9X-910 = (X+35)(X-26)$$

$$\textcircled{6} \quad X^2+11X-80 = (X+16)(X-5)$$

$$\textcircled{12} \quad X^2+15X-324 = (X+27)(X-12)$$