

## 数学(二次方程式④・因数分解とのコラボ編)

①  $x^2 + x - 12 = 0$

④  $x^2 + 5x = 0$

⑦  $x(x+4) = -4$

②  $x^2 + 9x + 20 = 0$

⑤  $2x^2 + 6x - 8 = 0$

⑧  $2x(x+4) = 2(2x+3)$

③  $x^2 - 6x + 9 = 0$

⑥  $x^2 = 9x$

⑨  $3x^2 = 5x$