

Factoriser, si possible, les trinômes suivants.

1.  $f(x) = x^2 - 6x - 7$

4.  $f(x) = 3x^2 + x + 4$

2.  $f(x) = -x^2 + 2x + 8$

5.  $f(x) = -4x^2 + 28x - 49$

3.  $f(x) = -3x^2 + 5x + 2$

6.  $f(x) = x^2 - x - 1$