1. Factor each using GCF.

a) $-30m^5 + 6m^2$

b) $52c^4d^2 + 78c^3d^4 - 65cd^7$

Expand each. Write answer in Standard Form
if there is only one variable.

2. $(m + 3)(m^2 - 8)$

3. $(c + 10)^2$

4. $(2g - 7h)^2$

Expand each. Write answer in Standard Form
if there is only one variable.

5. $(4b - 7)(4b + 7)$

6. $(8P^2 + 3Q^5)(8P^2 - 3Q^5)$