6.4　Exercises

1. Factor the GCF of $15x^5y^2 - 20x^3y^4z + 5x^2y^2$ out. Check your answer by distributing.

2. Factor $27x^4 - 18x^3 - 24x^2$ completely. Check your answer by distributing.

3. Factor $4y^2 - 9x^2$ completely. Check your answer by distributing.