**You must SHOW ALL WORK to receive full credit.**

**Simplify:**

1. $(2x-6)(3x+6)$ 2. $(x-2)(3x^{2}-5x+7)$

**Factor out the GCF (skill 16).**

3. $36a^{3}b-18a^{2}b^{2}-12ab^{3}$

**Factor using x-box (skill 18).**

4. $3x^{2}+4x-7$

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5. $2x^{2}-11x+15$

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