MAT0028 ~ Lesson 28

Work the following examples as you listen to the recorded lecture.

Special Products

Remember:		
Multiply 2 binomials using FOIL (First, C	Dutside, Inside, Last)	and combining like terms.

Example 1: (x + 5)(x - 1)

Example 2: $(6x + 2)^2$

Example 3: (b+3)(b-3)

Example 4: $(10x + \frac{2}{7})(10x - \frac{2}{7})$

Example 5: $(a^4 + 5)(a^4 + 6)$ Example 6: $(\frac{2}{3})^2$

Example 6: $(\frac{2}{3}a - b^2)(\frac{2}{3}a - b^2)$