Beginning Algebra ~ Lesson 30

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

GCF

Remember:

GCF is the greatest factor all terms have in common.

Example 1: 36

90

Example 2: 30

75

135

Example 3: x^3

 x^2

 x^5

Example 4: p^7q p^8q p^9q^3

Example 5: $32x^5$ $18x^2$ Example 6: $-21x^3$ 14x

Example 7: $7x^3y^3 - 21x^2y^2$ $14xy^4$