Factor by grouping

$-2x^3 - x^2 + 18x + 9$

Break up the polynomial into two sets

(___ ___) (___ ___)

Find the GCF of each set

___ (___ ___) ___ (___ ___)

(___ ___) (___ ___)

Factor again

(___ ___) (___ ___) (___ ___)

$6w^4 + 3w^3 - 14w^2 - 7w$

Break up the polynomial into two sets

(___ ___) (___ ___)

Find the GCF of each set

___ (___ ___) ___ (___ ___)

(___ ___) (___ ___)

LIVEWORKSHEETS