

State the greatest common factor of the expression provided. Do NOT factor it out.

1.  $16x - 12x^2 + 10$  #1's Answer: \_\_\_\_\_

2.  $24x^4 - 48x^3 + 64x^2$  #2's Answer: \_\_\_\_\_

3.  $-20x + 60x^2 - 90x^3$  #3's Answer: \_\_\_\_\_

Factor out the greatest common factor of the expressions provided.

4.  $81x^4 - 72x^{10} + 45x^3 - 18x^5$  GCF: \_\_\_\_\_

6.  $22x^9 + 6x^3 - 18x^2$  GCF: \_\_\_\_\_

5.  $7x - 14x^2 + 49x^4 - 70$  GCF: \_\_\_\_\_

7.  $30x^4 - 48x^2 + 54x - 12$  GCF: \_\_\_\_\_