

$$\textcircled{1} (12x^2y^4 + 1)(12x^2y^4 - 1)$$

$$\textcircled{2} \text{ "FOIL" } (4 + 3)(2 + 7) \quad \text{Do NOT use PE(MD)(AS)}$$

$\textcircled{3}$  Now use PE(MD)(AS) for  $(4+3)(2+7)$   
Did you ANSWER MATCH #2?

$$\textcircled{4} (8x^2 + 2) + (2x + 3)$$

$\textcircled{5}$  WHAT ARE Euclid's Tools?

$\textcircled{6}$  LIST THE 6 EXPONENT RULES & give AN EXAMPLE OF EACH.

- Quiz Fri  $\Rightarrow$
- PE(MD)(AS)
  - +, - Polynomials
  - Mult. Polynomials
  - Vocab. & definitions & formulas.
  - FACTORING: GCF, DIFF of Squares
  - Sign & Fraction Rules
- Exponent Rules