

Determine whether each of the following expressions is a polynomial:

a. $x^2 - 3x - 1$

yes

b. $x^2 + 2x - 1$

no (all exponents must be whole #s)

Classify each of the following polynomials by number of terms:

a. $x^2 - 3x - 1$

trinomial

b. $2x - x^2$

binomial

notes: one term: monomial

two terms: binomial

three terms: trinomial

Classify each of the following polynomials by degree:

a. $x^2 - 3x - 1$

b. $x^2 - 2x$

degree = 0: constant

= 1: linear

= 2: quadratic

= 3: cubic

= 4: quartic

= 5: quintic

Factor completely

a. $x^2 + 27$

b. $x^2 - 8$

c. $x^2 - 36$

d. $x^2 + 36$

a) $(x+3)(x^2 - 3x + 9)$

4c) $(x+6)(x-6)$

b) $(x-2)(x^2 + 2x + 4)$

4d) $(x+6i)(x-6i)$

Use the binomial theorem to expand

a. $(2x+1)^3$

b. $(x-3)^5$

c. $(x+4)^5$

d. $(x+2y)^5$

5a) $1(2x)^3 + 3(2x)^2 + 3(2x) + 1$
 $= 8x^3 + 12x^2 + 6x + 1$

5b) $1x^5 - 5x^4(3) + 10x^3(3)^2 - 10x^2(3)^3 + 5x(3)^4 - 1(3)^5$
 $= x^5 - 15x^4 + 90x^3 - 270x^2 + 405x - 243$

5c) $1x^4 + 4x^3(4) + 6x^2(4)^2 + 4x(4)^3 + 1(4)^4$
 $= x^4 + 16x^3 + 96x^2 + 256x + 256$

Divide using synthetic division or long division

a. $(x^2 + 2) \div (x + 1)$

$$\begin{array}{r|rrrr} -1 & 1 & 0 & 0 & 2 \\ & & -1 & 1 & -1 \\ \hline & 1 & -1 & 1 & 1 \end{array}$$

$$x^2 - x + 1 + \frac{1}{x+1}$$

c. $(8x^2 + 5x^2 - 12x + 10) \div (x^2 - 3)$

b. $(5x^4 + 2x^3 - 9x + 12) \div (x^2 - 3x + 4)$

$$\begin{array}{r} 5x^2 + 17x + 31 \\ x^2 - 3x + 4 \overline{) 5x^4 + 2x^3 + 0x^2 - 9x + 12} \\ \underline{-5x^4 + 15x^3 + 20x^2} \\ 17x^3 - 20x^2 - 9x \\ \underline{-17x^3 + 51x^2 + 68x} \\ 31x^2 - 77x + 12 \\ \underline{-31x^2 + 93x + 124} \\ 16x - 112 \end{array}$$

$$\begin{array}{cccccccc} & & & 1 & & & & \\ & & & & 1 & & & \\ & & 1 & & 2 & & 1 & \\ & 1 & & 3 & & 3 & & 1 \\ & & 1 & & 4 & & 6 & & 4 & & 1 \\ & & & 1 & & 5 & & 10 & & 10 & & 5 & & 1 \end{array}$$

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Answer Sheet

Don Sabado



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ABOUT THE AUTHOR Teaching Experience Norman just finished his 27th year as a high school math teacher and he is looking forward to the 2021 2022 school year During his teaching career he has taught Algebra 1 Algebra 2 Geometry and Pre Calculus Education Norman earned a M Ed from Chaminade University of Honolulu and a B A in Mathematics from the University of Hawaii at Manoa Personal Norman is a Navy Veteran He enlisted in the United States Navy upon his high school graduation He worked as an F 14 Tomcat plane captain not a pilot for the VF 41 Black Aces while they were out at sea on the aircraft carrier U S S Nimitz He is proud to have served his country while traveling the world and developed life long friendships through unforgettable experiences Norman enjoys his free time reading biographies listening to music playing the guitar watching finance and investing videos and hanging out with family and friends

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