

Name: Last _____, First _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

Use a calculator to find the value of the expression rounded to two decimal places.

1) $\sin^{-1}\left(\frac{1}{4}\right)$ 1) _____
A) 14.48 B) 1.32 C) 75.52 D) 0.25

2) Find the smallest positive angle coterminal with -195° 2) _____
A) 15° B) 195° C) 165° D) 525°

Solve the problem.

3) A radio transmission tower is 220 feet tall. How long should a guy wire be if it is to be attached 6 feet from the top and is to make an angle of 30° with the ground? Give your answer to the nearest tenth of a foot. 3) _____
A) 440.0 ft B) 247.1 ft C) 428.0 ft D) 254.0 ft

Form a polynomial whose zeros and degree are given.

4) Zeros: 2, multiplicity 2; -2, multiplicity 2; degree 4 4) _____
A) $f(x) = x^4 + 4x^3 - 8x^2 + 8x - 16$ B) $f(x) = x^4 + 8x^2 + 16$
C) $f(x) = x^4 - 4x^3 + 8x^2 - 8x + 16$ D) $f(x) = x^4 - 8x^2 + 16$

Find the vertex and axis of symmetry of the graph of the function.

5) $f(x) = -x^2 + 12x - 1$ 5) _____
A) (12, -1); $x = 12$ B) (6, 35); $x = 6$
C) (-6, -37); $x = -6$ D) (-6, -109); $x = -6$

Form a polynomial whose zeros and degree are given.

6) Zeros: -5, multiplicity 2; 2, multiplicity 1; degree 3 6) _____
A) $x^3 - 8x^2 + 5x + 50$ B) $x^3 - 8x^2 - 20x + 50$
C) $x^3 + 10x^2 + 5x - 50$ D) $x^3 + 8x^2 + 5x - 50$

Find the vertical asymptotes of the rational function.

7) $F(x) = \frac{-x^2 + 16}{x^2 + 5x + 4}$ 7) _____
A) $x = -1$ B) $x = -1, x = 4$ C) $x = -1, x = -4$ D) $x = 1, x = -4$

Give the equation of the oblique asymptote, if any, of the function.

8) $f(x) = \frac{2x^3 + 11x^2 + 5x - 1}{x^2 + 6x + 5}$ 8) _____
A) $y = 0$ B) $y = 2x - 1$ C) $y = 2x$ D) $y = 2x + 1$

Pre Calculus Final Exam Multiple Choice

Mustafa A. Munem, James P. Yizze



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web 1 sodium hydroxide solution is poured into a beaker of hydrochloric acid which contains a thermometer showing room temperature 2 the beaker now contains sodium chloride and water and the

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web reacting two solutions eg acid and alkali place the polystyrene cup inside the glass beaker to make it more stable measure an appropriate volume of each liquid eg 25 cm³ 3 place one of the

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web for reactions involving acetic acid or ammonia the measured enthalpy change of neutralization is a few kJ less exothermic than with strong acids and bases for example one source which gives the enthalpy change of neutralization of sodium hydroxide solution with HCl as 57.9 kJ mol⁻¹

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eg 1 $\text{HCl(aq)} + \text{NaOH(aq)} \rightarrow \text{NaCl(aq)} + \text{H}_2\text{O(l)}$ for which $\Delta H = -57 \text{ kJ mol}^{-1}$ eg 2 $\text{HNO}_3(\text{aq}) + \text{KOH(aq)} \rightarrow \text{KNO}_3(\text{aq}) + \text{H}_2\text{O(l)}$ for which $\Delta H = -57 \text{ kJ mol}^{-1}$

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web the enthalpy change of neutralisation is defined as the enthalpy change when solutions of an acid and alkali react together to produce one mole of water for example $\text{HCl(aq)} + \text{NaOH(aq)} \rightarrow \text{NaCl(aq)} + \text{H}_2\text{O(aq)}$ you can see that one mole of water is produced when one mole of hcl or one mole of naoh reacts