

Name _____

Date _____



AREA OF A REGULAR POLYGON SHEET 2

Find the area of these regular polygons. Give your answers to 2 decimal places.

POLYGON	WORKING OUT	ANSWER
1) 	$A = \frac{3\sqrt{3}}{2} s^2 = \frac{3\sqrt{3}}{2} \cdot \left(5\frac{1}{2}\right)^2 = \frac{3\sqrt{3}}{2} \cdot \frac{121}{4}$ $= \frac{363}{8} \sqrt{3}$	78.59 in ² to 2 decimal places
2) 	$A = 2s^2(1 + \sqrt{2}) = 2 \cdot 12^2 \cdot (1 + \sqrt{2})$ $= 288(1 + \sqrt{2})$	695.29 cm ² to 2 decimal places
3) 	$A = \frac{5}{2} s^2 \sqrt{5 + 2\sqrt{5}} = \frac{5}{2} \cdot 4^2 \cdot \sqrt{5 + 2\sqrt{5}}$ $= 40 \cdot \sqrt{5 + 2\sqrt{5}} = 40 \cdot 3.07768$	123.11 ft ² to 2 decimal places
4) 	$A = \frac{\sqrt{3}}{4} s^2 = \frac{\sqrt{3}}{4} \cdot (3.2)^2 = \frac{\sqrt{3}}{4} \cdot 10.24$	4.43 m ² to 2 decimal places
5) 	$A = 3s^2(2 + \sqrt{3}) = 3 \cdot 6^2 \cdot (2 + \sqrt{3})$ $= 108(2 + \sqrt{3})$	403.06 cm ² to 2 decimal places
6) 	$A = \frac{1}{4} s^2 \sqrt{5(5 + 2\sqrt{5})}$ $= \frac{1}{4} \cdot (15)^2 \cdot \sqrt{5(5 + 2\sqrt{5})}$ $= \frac{225}{4} \cdot 6.8819$	387.11 in ² to 2 decimal places

3 Areas Of Regular Polygons Answers

David Alan Herzog

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

3 Areas Of Regular Polygons Answers:

Measurement and Space Hilary Koll, 2006 Examines the properties and measurement of various shapes converting and using units of measurement correctly using tools of measurement and enlarging and transforming shapes in real life contexts The photocopyable worksheets provide self contained practical activities designed to improve and consolidate students skills

The elements of plane and spherical Trigonometry ... Second Edition John HIND (M.A.), 1855 **The Elements of Plane and Spherical Trigonometry** John Hind, 1855 **Treatise on practical mathematics [by J. Pryde. With] Key** James Pryde, 1855 E-math Iii Tm' 2007 Ed.(geometry) , **The American House-Carpenter** R. G. Hatfield, 2023-06-10 Reprint of the original first published in 1872 The London encyclopaedia, or, Universal dictionary of science, art, literature, and practical mechanics, by the orig. ed. of the Encyclopaedia metropolitana [T. Curtis]. Thomas Curtis (of Grove house sch, Islington), *CliffsNotes Geometry Practice Pack* David Alan Herzog, 2010-04-12 About the Contents Pretest Helps you pinpoint where you need the most help and directs you to the corresponding sections of the book Topic Area Reviews Basic geometry ideas Parallel lines Triangles Polygons Perimeter and area Similar figures Right angles Circles Solid geometry Coordinate geometry Customized Full Length Exam Covers all subject areas Appendix Postulates and theorems *Plane trigonometry. [With] Solutions of examples. Appendix &c., to adapt the Key to the 2nd ed* John William Colenso (bp. of Natal.), 1851 Geometry Labs Henri Picciotto, 1999 Geometry Labs is a book of hands on activities that use manipulatives to teach important ideas in geometry These 78 activities have enough depth to provide excellent opportunities for discussion and reflection in both middle school and high school classrooms

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