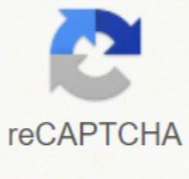




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## Exterior angles of polygons worksheet answers answer sheet answers

Practice the questions given in the worksheet on exterior angles of a polygon. We know, the sum of all the exterior angles of a polygon having  $n$  sides is  $360^\circ$ . Share this page: What's this? The measure of the exterior angle of a hexagon is  $(3x - 4)^\circ$ ,  $(x + 4)^\circ$ ,  $(7x - 3)^\circ$ ,  $(8x - 1)^\circ$ ,  $(2x + 3)^\circ$ ,  $(9x + 1)^\circ$ . 7. Give reason to support your answer. Is it possible to have a regular polygon each of whose exterior angle is  $50^\circ$ ? Find the exterior angle of a regular polygon of: (a) 5 sides (b) 9 sides (c) 15 sides (d) 19 sides 6. This shape has 4 sides, so its interior angles add up to  $180 \times (4 - 2) = 360^\circ$ . We don't have any way of expression two of the interior angles at the moment, but we do have their associated exterior angles, and we know that interior plus exterior equals 180. Use this Google Search to find what you need. Each interior angle of a polygon is five (5) times the exterior angle of the polygon. (c) the number of sides in the polygon. This shape has 4 sides, so its interior angles add up to  $180 \times (4 - 2) = 360^\circ$ . Or want to know more information about Math Only Math. 4. 10. The exterior angles of a hexagon are in the ratio  $1 : 1 : 2 : 2 : 3 : 3$ . Also, find the measure of each exterior angle and each interior angle. Answers for the worksheet on exterior angles of a polygon are given below to check the exact answers of the above questions. Answers: 1. (a) 8 (b) 6 (c) 3 (d) 92. (a)  $108^\circ$  (b)  $72^\circ$  3. 124,  $60^\circ$ ,  $120^\circ$  5. (a)  $72^\circ$  (b)  $40^\circ$  (c)  $24^\circ$  (d)  $18 \times \frac{18}{19} \times 6$ . (a)  $60^\circ$  (b)  $120^\circ$  (c)  $67.68^\circ$ ,  $28^\circ$ ,  $165^\circ$ ,  $191^\circ$ ,  $51^\circ$  and  $217^\circ$  8. No. 9. 510.  $150^\circ$ ,  $150^\circ$ ,  $120^\circ$ ,  $120^\circ$ ,  $90^\circ$  and  $90^\circ$  11. Number of sides = 10, exterior angle =  $36^\circ$  and interior angle =  $144^\circ$  ● Polygons - Worksheets Worksheet on Polygon and its Classification Worksheet on Interior Angles of a Polygon Worksheet on Exterior Angles of a Polygon 7th Grade Math Problems 8th Grade Math Practice From Worksheet on Exterior Angles of a Polygon to HOME PAGE Didn't find what you were looking for? 8. The ratio of the exterior and interior angle of a regular polygon is  $2 : 3$ . Find the measure of each angle. The ratio between an exterior angle and the interior angle of a regular polygon is  $1 : 2$ . The questions are based on finding the sum of the exterior angles of a polygon and the number of sides of a polygon using the formula. 1. Find the number of sides of a regular polygon if each of its exterior angle is: (a)  $45^\circ$  (b)  $60^\circ$  (c)  $120^\circ$  (d)  $40^\circ$  2. Draw a regular pentagon whose exterior angles are  $p$ ,  $q$ ,  $r$ ,  $s$ ,  $t$  and each interior angle is  $k$ . What is the measure of: (a) each interior angle (b) each exterior angle 3. Find: (a) the measure of each exterior angle (b) the measure of each interior angle. Find the number of sides in the polygon. 9. Practice the questions given in the worksheet on exterior angles of a polygon. We know, the sum of all the exterior angles of a polygon having  $n$  sides is  $360^\circ$ . Find the number of sides. Give reasons to support your answer. So, we get  $\text{interior angle CDB} = 180 - (y + 48) = 132 - y$  Furthermore, we get  $\text{interior angle CAB} = 180 - 68 = 112$  Now we have figures/expressions for each interior angle, so we write the sum of them equal to 360 in equation form:  $112 + 90 + 2y + (132 - y) = 360$  Collecting like terms on the left-hand side, we get  $y + 334 = 360$  Then, if we subtract 334 from both sides we get the answer to be  $y = 360 - 334 = 26^\circ$ . Find all the interior angles of the hexagon. 11. The sum of all the interior angles of a polygon is four times the sum of its exterior angles. Find the number of sides in the polygon. Find the minimum interior angles and maximum exterior angles possible in a regular polygon. 5.





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