

Name : \_\_\_\_\_

Date : \_\_\_\_\_



## Solve 2D Shapes Riddles



Here are some 2D shape riddles on the worksheet. Can you solve them?

17. I have seven sides, and the sum of my interior angles is 900 degrees.

What shape am I?

Answer: \_\_\_\_\_

18. I am a shape with eight sides, and all my sides are equal. What am I?

Answer: \_\_\_\_\_

19. I have three sides, and one of my angles is a right angle. What am I?

Answer: \_\_\_\_\_

20. I am a polygon with an odd number of sides, and all my sides are of equal length. What is my name?

Answer: \_\_\_\_\_

21. I am a quadrilateral with no equal sides and no right angles. What shape am I?

Answer: \_\_\_\_\_

22. I am a shape with six sides, and my opposite sides are equal. What am I?

Answer: \_\_\_\_\_

23. I have eleven sides, and my interior angles sum up to 1980 degrees.

What shape am I?

Answer: \_\_\_\_\_

24. I am a shape with four sides, and my opposite sides are equal and parallel, but my angles are not right angles. What am I?

Answer: \_\_\_\_\_

