Solve 1)	e each problem. While drawing on some scrap paper, Henry drew a shape with 9 sides. What is the name of this shape he drew?	Answers
1)	While drawing on some scrap paper, Henry drew a shape with 9 sides. What is the name of this shape he drew?	
		1
2)	An octagon is a shape with how many sides?	2
3)	Emily's family is building a pool in the shape of a nonagon. How many sides will to pool have?	he 3
4)	Billy was looking at coin shapes from other countries and found one with 10 sides. coin is what shape?	This 4
5)	Adam sketched a logo into the shape of a decagon how many sides would the logo have?	6
6)	For an art project Will cut a sheet of paper into a shape with 4 sides, but none of the were the same length. What type of shape was the paper?	em 7 8.
7)	Oliver heard that a shape with 3 sides has angles that will always equal 180°. What shape did he learn about?	9.
8)	Faye bought a poster with 4 equal length sides. What shape was the poster she bought	ght? 10
9)	While walking to school, Edward saw a sign with 8 sides. What shape would the si be?	gn 11 12.
10)	A normal piece of notebook paper has 4 sides, 2 that are the same length and anoth that are the same lenght. What type of shape is the paper?	er 2 13.
11)	Maria was doing a craft project where she cut a piece of paper into a shape with 7 s What is the name of this shape?	sides. 14
12)	The patterns on a soccer ball are hexagons and pentagons. How many sides does the Hexagon portion have?	ie 15
13)	A stained glass window is made of hundreds of tiny heptagons. How many sides w each heptagon have?	ould
14)	Sarah noticed that a table top had 5 sides. Because it has 5 sides, the top of the table would be what shape?	e
15)	The patterns on a soccer ball are pentagons and hexagons. How many sides does th pentagon portion have?	ie
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	Identifying Shapes Name:	Answer Kev
Solv	e each problem.	Answers
1)	While drawing on some scrap paper, Henry drew a shape with 9 sides. What is the name of this shape he drew?	1. nonagon
2)	An octagon is a shape with how many sides?	28
3)	Emily's family is building a pool in the shape of a nonagon. How many sides will the pool have?	3
		4. decagon
4)	Billy was looking at coin shapes from other countries and found one with 10 sides. This coin is what shape?	5
5)	Adam sketched a logo into the shape of a decagon how many sides would the logo have?	6. quadrilateral
6)	For an art project Will cut a sheet of paper into a shape with 4 sides, but none of them	7. triangle
	were the same length. What type of shape was the paper?	8. square
7)	Oliver heard that a shape with 3 sides has angles that will always equal 180°. What shape did he learn about?	9. octagon
8)	Faye bought a poster with 4 equal length sides. What shape was the poster she bought?	10. rectangle
9)	While walking to school, Edward saw a sign with 8 sides. What shape would the sign be?	11. heptagon
10)	A normal piece of notebook paper has 4 sides, 2 that are the same length and another 2 that are the same lenght. What type of shape is the paper?	13. 7
11)	Maria was doing a craft project where she cut a piece of paper into a shape with 7 sides. What is the name of this shape?	14. pentagon
12)	The patterns on a soccer ball are hexagons and pentagons. How many sides does the Hexagon portion have?	155
13)	A stained glass window is made of hundreds of tiny heptagons. How many sides would each heptagon have?	
14)	Sarah noticed that a table top had 5 sides. Because it has 5 sides, the top of the table would be what shape?	
15)	The patterns on a soccer ball are pentagons and hexagons. How many sides does the pentagon portion have?	
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