Solve	each	prob	lem.
	cucii		

- 1) The patterns on a soccer ball are hexagons and pentagons. How many sides does the Hexagon portion have?

Answers

- The patterns on a soccer ball are pentagons and hexagons. How many sides does the pentagon portion have?
- 3) While walking to school, Oliver saw a sign with 8 sides. What shape would the sign be?
- Vanessa's family is building a pool in the shape of a nonagon. How many sides will the pool have?
- 5) Mike heard that a shape with 3 sides has angles that will always equal 180°. What shape did he learn about?
- Bianca noticed that a table top had 5 sides. Because it has 5 sides, the top of the table would be what shape?
- 7) 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?
- Billy sketched a logo into the shape of a decagon how many sides would the logo have?
- 9) Ned was looking at coin shapes from other countries and found one with 10 sides. This coin is what shape?
- 10) Sarah 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?
- 11) Nancy bought a poster with 4 equal length sides. What shape was the poster she bought?
- 12) While drawing on some scrap paper, Jerry drew a shape with 9 sides. What is the name of this shape he drew?

- 13) An octagon is a shape with how many sides?
- 14) A stained glass window is made of hundreds of tiny heptagons. How many sides would each heptagon have?
- 15) While reading a book about buildings, Maria saw a building with 6 sides. This building is an example of what shape?

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- triangle
- rectangle
- decagon
- square

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