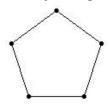
Name : Polygons

Chapter: Understanding Elementary Shapes

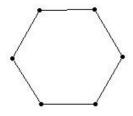
Grade: CBSE Grade VI

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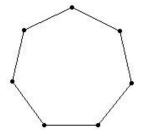
## 1. Identify the figure below



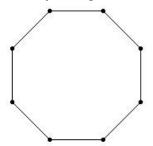
- (i) angle (ii) pentagon (iii) hexagon (iv) quadrilateral (v) triangle
- 2. Identify the figure below



- (i) nonagon (ii) quadrilateral (iii) heptagon (iv) decagon (v) hexagon
- 3. Identify the figure below



- (i) triangle (ii) angle (iii) heptagon (iv) quadrilateral (v) octagon
- 4. Identify the figure below



(i) decagon (ii) octagon (iii) circle (iv) hexagon (v) heptagon

## 5. Identify the figure below (i) angle (ii) heptagon (iii) circle (iv) nonagon (v) quadrilateral 6. Identify the figure below (i) hexagon (ii) pentagon (iii) quadrilateral (iv) nonagon (v) decagon 7. A polygon with 3 sides is called a (i) heptagon (ii) triangle (iii) octagon (iv) pentagon (v) hexagon 8. A polygon with 4 sides is called a (i) pentagon (ii) hexagon (iii) quadrilateral (iv) nonagon (v) decagon 9. A polygon with 5 sides is called a (i) pentagon (ii) triangle (iii) nonagon (iv) heptagon (v) quadrilateral 10. A polygon with 6 sides is called a (i) heptagon (ii) triangle (iii) octagon (iv) decagon (v) hexagon 11. A polygon with 7 sides is called a (i) nonagon (ii) pentagon (iii) triangle (iv) heptagon (v) octagon 12. A polygon with 8 sides is called an (i) pentagon (ii) triangle (iii) nonagon (iv) octagon (v) decagon 13. A polygon with 9 sides is called a (i) triangle (ii) heptagon (iii) decagon (iv) octagon (v) nonagon 14. A polygon with 10 sides is called a (i) triangle (ii) octagon (iii) quadrilateral (iv) decagon (v) hexagon 15. How many sides does a triangle have? (i) 2 (ii) 6 (iii) 4 (iv) 0 (v) 3

16. How many sides does a quadrilateral have?  (i) 3 (ii) 4 (iii) 6 (iv) 1 (v) 5
17. How many sides does a pentagon have?  (i) 4 (ii) 6 (iii) 5 (iv) 7 (v) 2
18. How many sides does a hexagon have? (i) 9 (ii) 3 (iii) 5 (iv) 6 (v) 7
19. How many sides does a heptagon have? (i) 7 (ii) 10 (iii) 5 (iv) 8 (v) 6
20. How many sides does an octagon have? (i) 8 (ii) 7 (iii) 6 (iv) 9 (v) 11
21. How many sides does a nonagon have? (i) 10 (ii) 12 (iii) 6 (iv) 9 (v) 8
22. How many sides does a decagon have? (i) 8 (ii) 10 (iii) 11 (iv) 13 (v) 9

		А	ssignment Key		
1) (ii)	2) (v)	3) (iii)	4) (ii)	5) (iv)	6) (v)
7) (ii)	8) (iii)	9) (i)	10) (v)	11) (iv)	12) (iv)
13) (v)	14) (iv)	15) (v)	16) (ii)	17) (iii)	18) (iv)
19) (i)	20) (i)	21) (iv)	22) (ii)		

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