# 4-5

#### Enrichment

Isosceles and Equilateral Triangles

The swan below is composed of several triangles. Use the given information and the figure to find each angle measure. Note: Figure not drawn to scale.

Given:  $\triangle ABC$  is equilisteral;  $\angle BCD = \angle BDC$ ;  $\overline{DE} = \overline{CE} = \overline{EF}$ ;  $\angle CGF = \angle CFG$ ;  $\triangle GCF = \triangle GKF = \triangle JIM$ ,  $\triangle KFH = \triangle KLH$ ;  $\overline{KO} = \overline{FO}$ ;



1. m ZABC 60°	2. m \( BCA 60°	3. m ∠CAB 60°	4. m ∠BCD 70°
5. m ZBDC 70	6. m∠CBD 40°	7. m ∠EDC 72°	8. m ZECD TZ
9. m∠CED 36°	10. m∠ECF 30°	11. m∠EFC	
13. m ∠ CGF	14. mZCFG	15. m∠GCF	16. m∠KGF
17. m∠KFG	18. m∠GKF	19. m∠FKH	20. m∠FHK
21. m∠KFH	22. m ∠ KHL	23. m∠HKL	24. m∠KLH
25. m∠HJM	26. m∠HMJ	27. m∠JHM	28. m∠OFK
29. m∠OKF	30. m∠KOF	31. m∠HKN	32. m∠HNK
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# **Geometry Enrichment 4 5**

**Brendan G. Carr** 

**Geometry Enrichment 4 5:** 

#### **Geometry Enrichment 4 5** Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the ability of words has be more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such may be the essence of the book **Geometry Enrichment 4 5**, a literary masterpiece that delves deep to the significance of words and their effect on our lives. Compiled by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

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