

Prove the triangles are congruent.

13. Given:  $\angle D \cong \angle F$   
 $\overline{GE}$  bisects  $\angle DEF$ .

Prove:  $\triangle DEG \cong \triangle FEG$



Statement	Reason
$\angle D \cong \angle F$ , $\overline{GE}$ bisects $\angle DEF$	Given
$\overline{GE} \cong \overline{GE}$	Reflexive Prop
$\angle DEG \cong \angle FEG$	Defn of $\angle$ bisector
$\triangle DEG \cong \triangle FEG$	AAS

#### 4.6 - Isosceles Triangles

Find each measure.

14.  $m\angle ABC$



15.  $m\angle EDF$



Find the value of  $x$  and the measure of the angles.

- 16.



$$\begin{aligned}
 4x + 6 + 90 &= 180 \\
 4x + 6 &= 90 \\
 4x &= 84 \\
 x &= 21
 \end{aligned}$$

# Geometry Question And Answer

**Padhraic Smyth**



## **Geometry Question And Answer:**

## The Enigmatic Realm of **Geometry Question And Answer**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing lacking extraordinary. Within the captivating pages of **Geometry Question And Answer** a literary masterpiece penned by way of a renowned author, readers embark on a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting affect the hearts and minds of people who partake in its reading experience.

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