4-8

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Reteach

Isosceles and Equilateral Triangles

Theorem	Examples
Isosceles Triangle Theorem If two sides of a triangle are congruent, then the angles opposite the sides are congruent.	If $\overline{RT} = \overline{RS}$, then $\angle T \propto \angle S$.
Converse of Isosceles Triangle Theorem If two angles of a triangle are congruent, then the sides opposite those angles are congruent.	If $\angle N \propto \angle M$, then $\overline{LN} \cong \overline{LM}$.

You can use these theorems to find angle measures in isosceles triangles.

Find $m \not\in E$ in $\triangle DEF$.

Isosc. A. Thm.

Substitute the given values.

Subtract 3x from both sides.

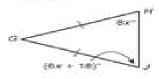
Divide both sides by 2.

Thus $m\angle E + 3(7) + 14 + 35$ *.

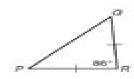
Find each angle measure.



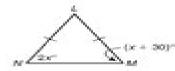
1. m∠C • _____



3. m∠H • _____



2. m∠Q •



4. m∠M •

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