

LESSON
2.6**Practice A***For use with pages 113–120***In Exercises 1–3, complete the proof.**

1. **GIVEN:** $m\angle A = m\angle B$, $m\angle B = m\angle C$
PROVE: $\angle A \cong \angle C$

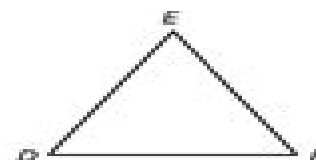
**Statements**

1. $m\angle A = m\angle B$, $m\angle B = m\angle C$
 2. $m\angle A = m\angle C$
 3. ?

Reasons

1. Given
 2. ?
 3. Definition of congruent angles

2. **GIVEN:** $DE = EF$, $EF = DF$
PROVE: $\overline{DF} \cong \overline{DE}$

**Statements**

1. $DE = EF$, $EF = DF$
 2. ?
 3. $DF = DE$
 4. ?

Reasons

1. ?
 2. Transitive Property of Equality
 3. ?
 4. Definition of congruent segments

3. **GIVEN:** $\angle 1$ and $\angle 2$ are a linear pair.
PROVE: $m\angle 1 = 180^\circ - m\angle 2$

**Statements**

1. ?
 2. ?
 3. $m\angle 1 + m\angle 2 = 180^\circ$
 4. ?

Reasons

1. Given
 2. The angles in a linear pair are supplementary angles.
 3. ?
 4. Subtraction Property of Equality

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