

**Angle Relationships**

**Name the angle relationship, find x, and identify the missing angle measure in each problem.**

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| Diagram  Description automatically generated  Angle Relationship: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Equation:  x = \_\_\_\_\_\_\_  Missing angle measure: | Diagram  Description automatically generated  Angle Relationship: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Equation:  x = \_\_\_\_\_\_\_  Missing angle measure: |
| Shape, arrow  Description automatically generated  Angle Relationship: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Equation:  x = \_\_\_\_\_\_\_  Missing angle measure: | Diagram  Description automatically generated with medium confidence  Angle Relationship: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Equation:  x = \_\_\_\_\_\_\_  Missing angle measure: |

**Name the angle relationship, find x, and identify the missing angle measure in each problem.**

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| A picture containing text, antenna, gauge  Description automatically generated  Angle Relationship: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Equation:  x = \_\_\_\_\_\_\_  Missing angle measure: | Diagram, schematic  Description automatically generated  Angle Relationship: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Equation:  x = \_\_\_\_\_\_\_  Missing angle measure: |
| Diagram  Description automatically generated  Angle Relationship: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Equation:  x = \_\_\_\_\_\_\_  Missing angle measure: | Diagram, schematic  Description automatically generated  Angle Relationship: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Equation:  x = \_\_\_\_\_\_\_  Missing angle measure: |

