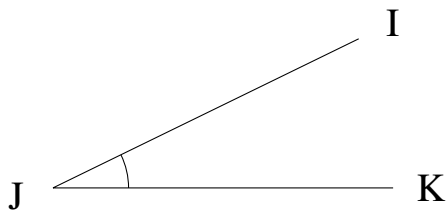


# Measuring Angles (A)

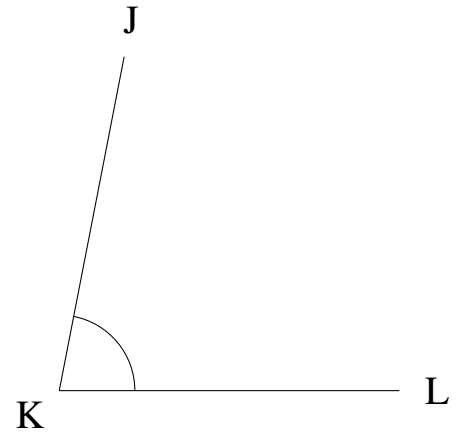
Estimate and measure each angle.

1.



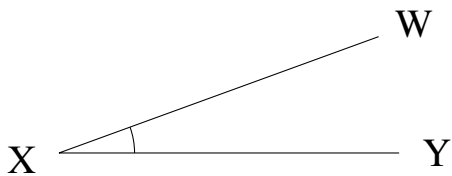
$$m\angle IJK =$$

2.



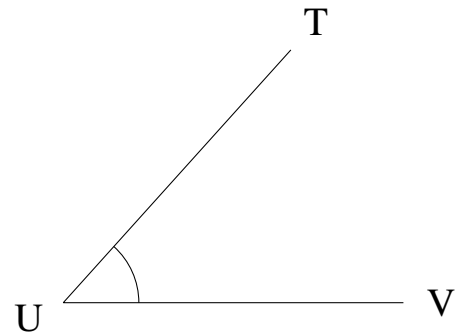
$$m\angle JKL =$$

3.



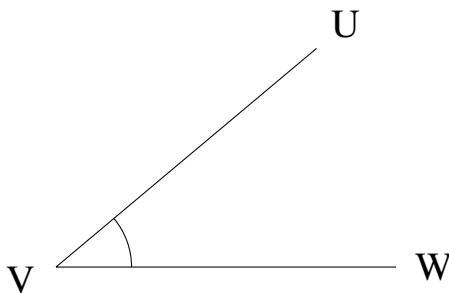
$$m\angle WXY =$$

4.



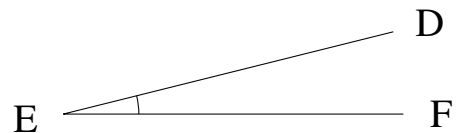
$$m\angle TUV =$$

5.



$$m\angle UVW =$$

6.

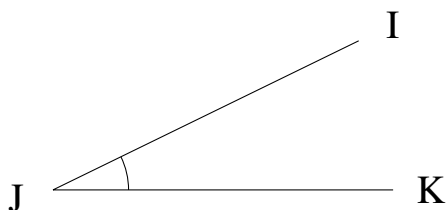


$$m\angle DEF =$$

## Measuring Angles (A) Answers

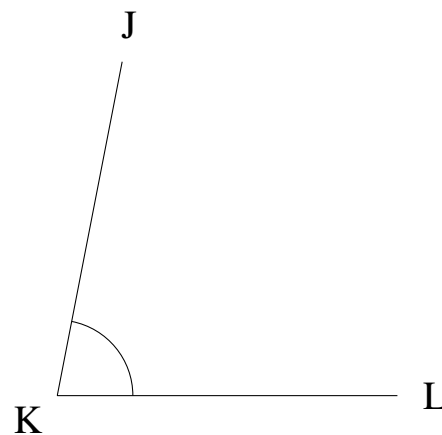
Estimate and measure each angle.

1.



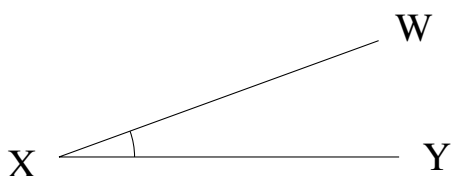
$$m\angle IJK = 26^\circ$$

2.



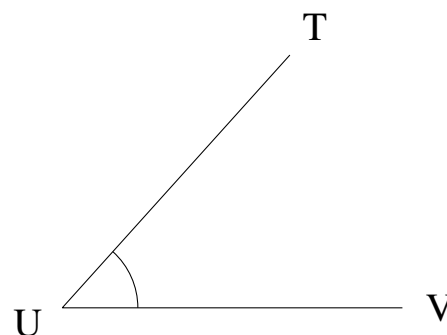
$$m\angle JKL = 79^\circ$$

3.



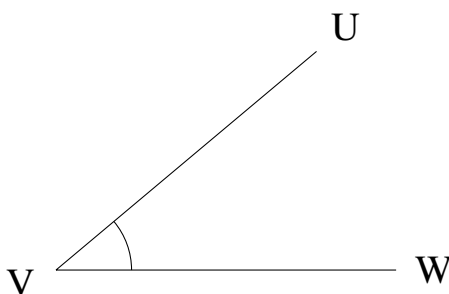
$$m\angle WXY = 20^\circ$$

4.



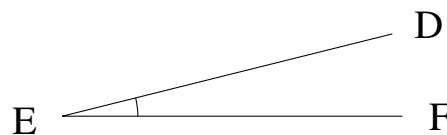
$$m\angle TUV = 48^\circ$$

5.



$$m\angle UVW = 40^\circ$$

6.

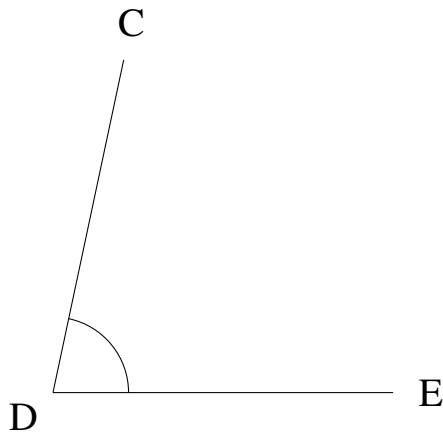


$$m\angle DEF = 14^\circ$$

## Measuring Angles (B)

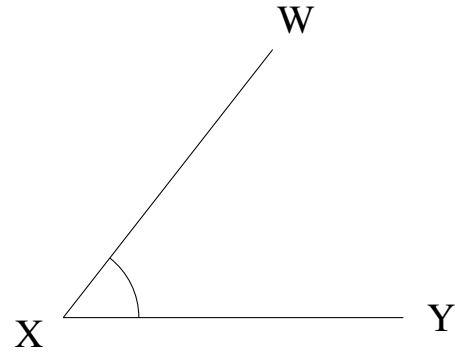
Estimate and measure each angle.

1.



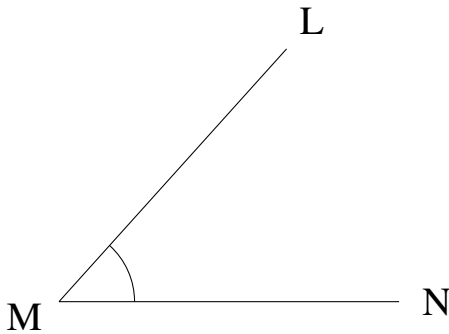
$$m\angle CDE =$$

2.



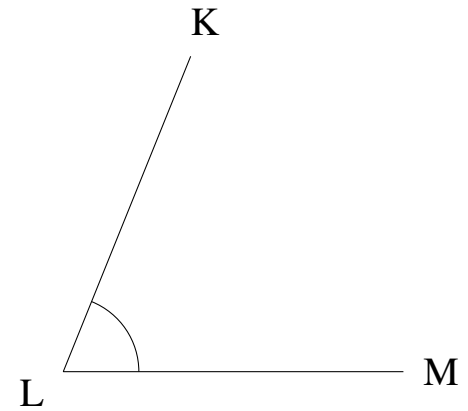
$$m\angle WXY =$$

3.



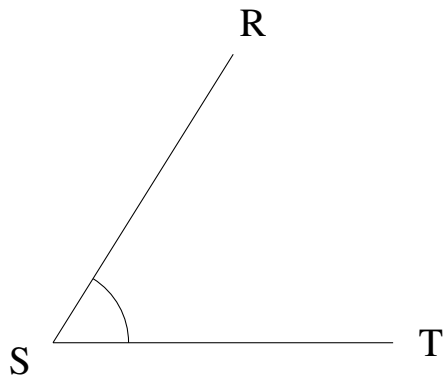
$$m\angle LMN =$$

4.



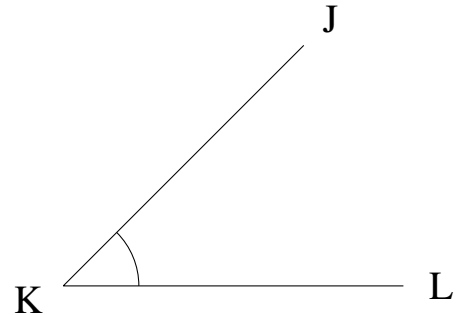
$$m\angle KLM =$$

5.



$$m\angle RST =$$

6.

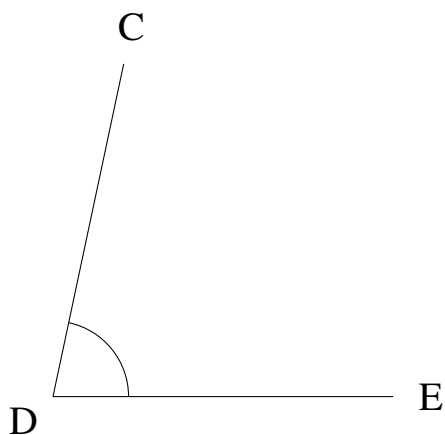


$$m\angle JKL =$$

## Measuring Angles (B) Answers

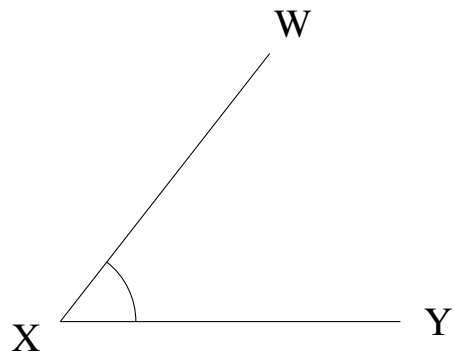
Estimate and measure each angle.

1.



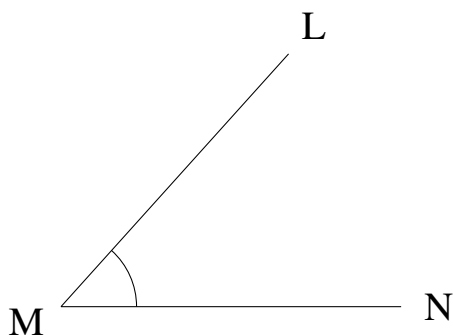
$$m\angle CDE = 78^\circ$$

2.



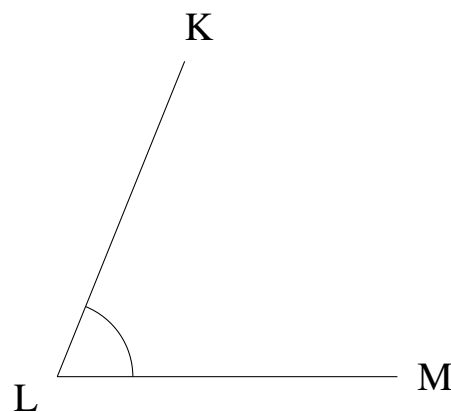
$$m\angle WXY = 52^\circ$$

3.



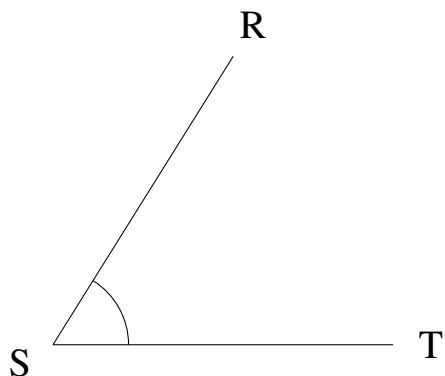
$$m\angle LMN = 48^\circ$$

4.



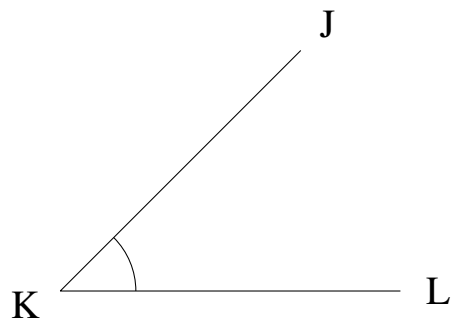
$$m\angle KLM = 68^\circ$$

5.



$$m\angle RST = 58^\circ$$

6.

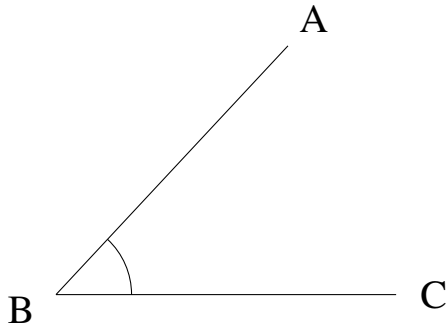


$$m\angle JKL = 45^\circ$$

# Measuring Angles (C)

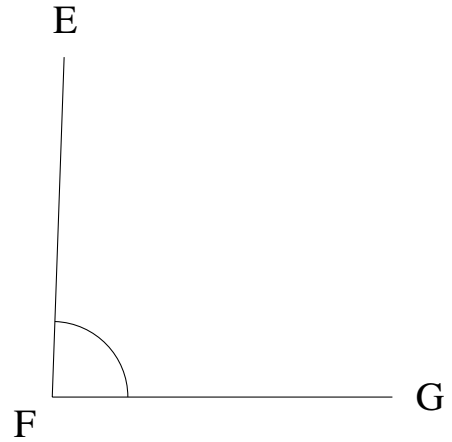
Estimate and measure each angle.

1.



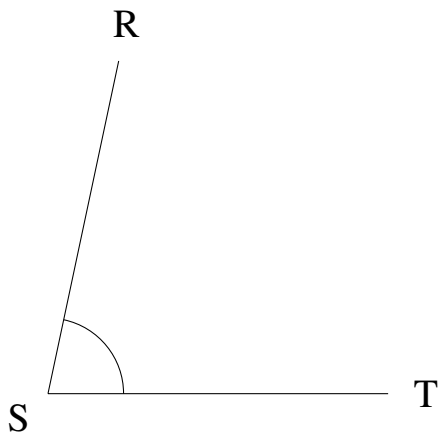
$$m\angle ABC =$$

2.



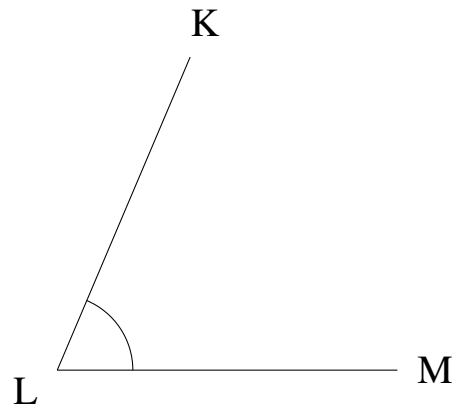
$$m\angle EFG =$$

3.



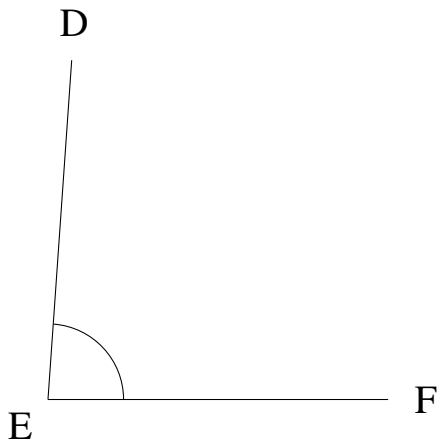
$$m\angle RST =$$

4.



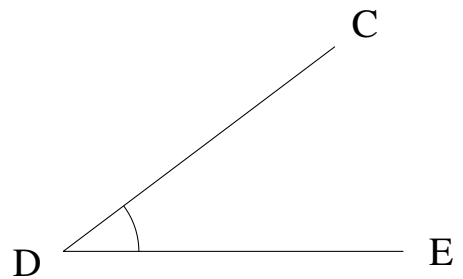
$$m\angle KLM =$$

5.



$$m\angle DEF =$$

6.

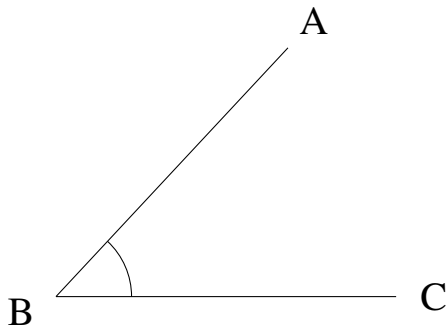


$$m\angle CDE =$$

# Measuring Angles (C) Answers

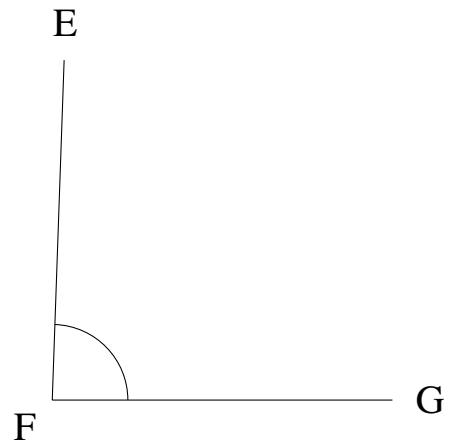
Estimate and measure each angle.

1.



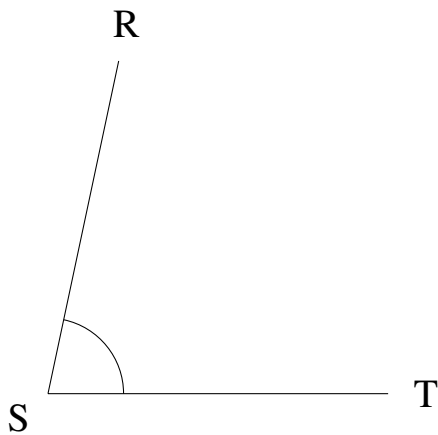
$$m\angle ABC = 47^\circ$$

2.



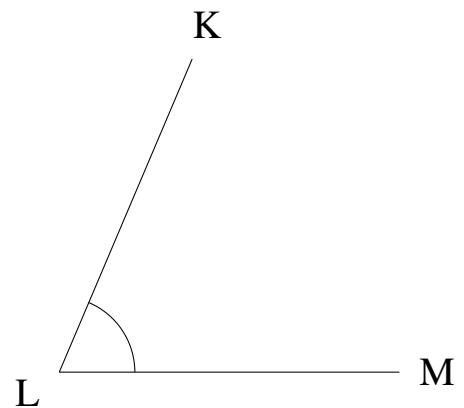
$$m\angle EFG = 88^\circ$$

3.



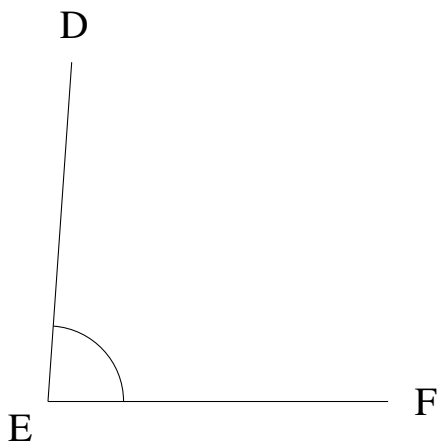
$$m\angle RST = 78^\circ$$

4.



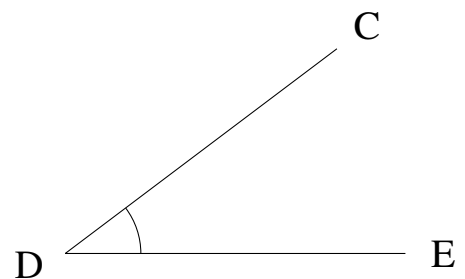
$$m\angle KLM = 67^\circ$$

5.



$$m\angle DEF = 86^\circ$$

6.

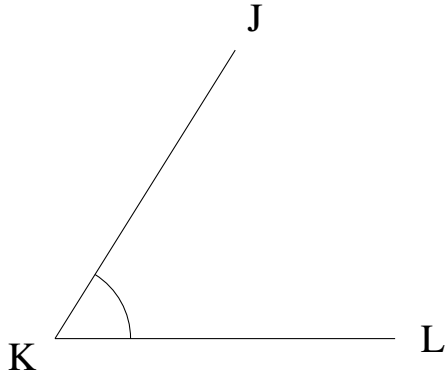


$$m\angle CDE = 37^\circ$$

# Measuring Angles (D)

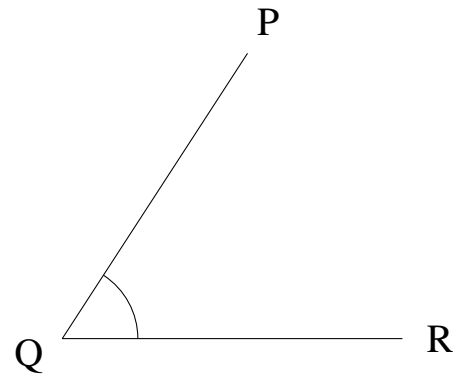
Estimate and measure each angle.

1.



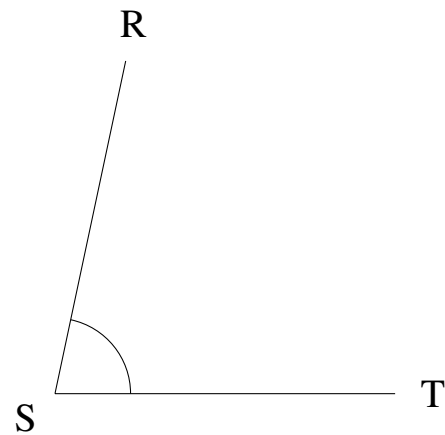
$$m\angle JKL =$$

2.



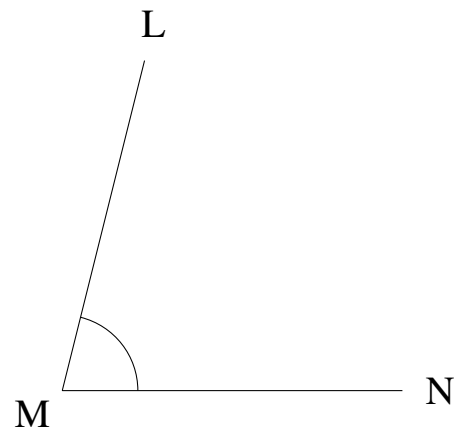
$$m\angle PQR =$$

3.



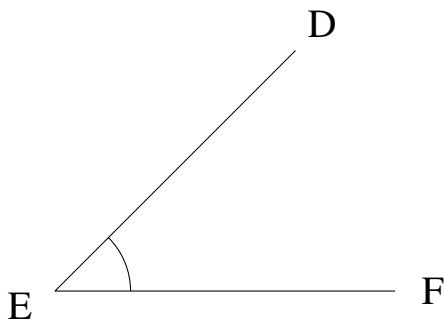
$$m\angle RST =$$

4.



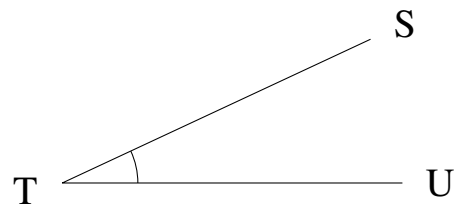
$$m\angle LMN =$$

5.



$$m\angle DEF =$$

6.

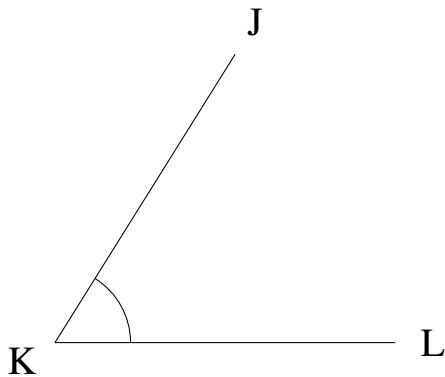


$$m\angle STU =$$

## Measuring Angles (D) Answers

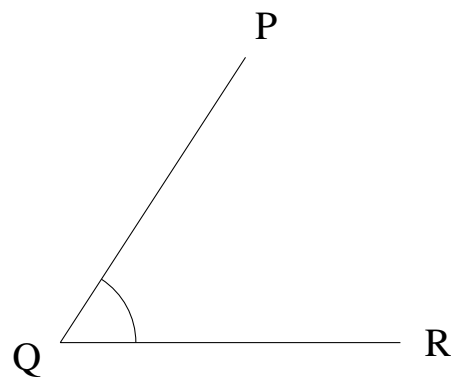
Estimate and measure each angle.

1.



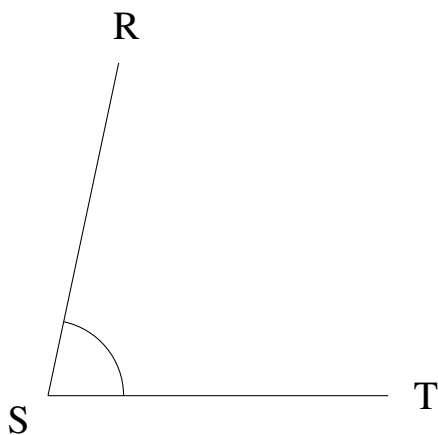
$$m\angle JKL = 58^\circ$$

2.



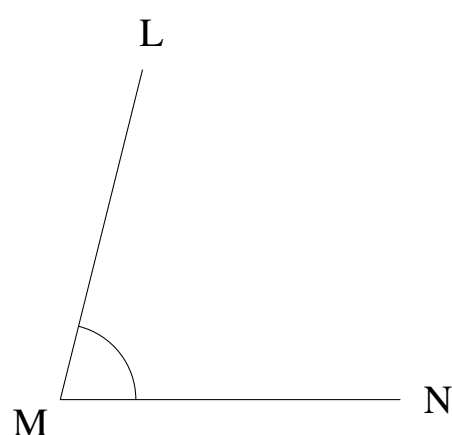
$$m\angle PQR = 57^\circ$$

3.



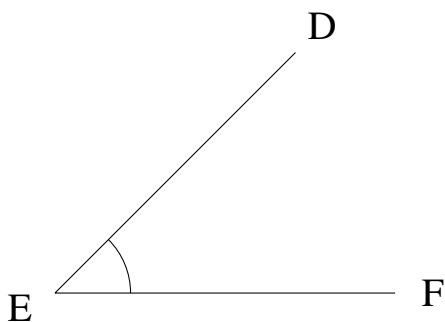
$$m\angle RST = 78^\circ$$

4.



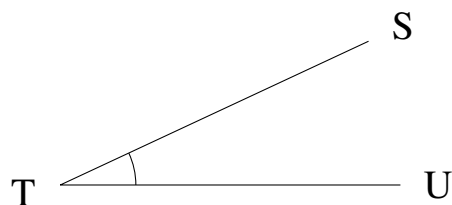
$$m\angle LMN = 76^\circ$$

5.



$$m\angle DEF = 45^\circ$$

6.



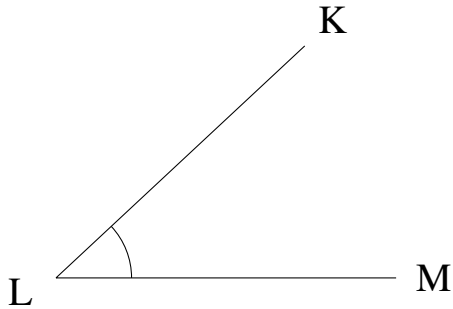
$$m\angle STU = 25^\circ$$



# Measuring Angles (E)

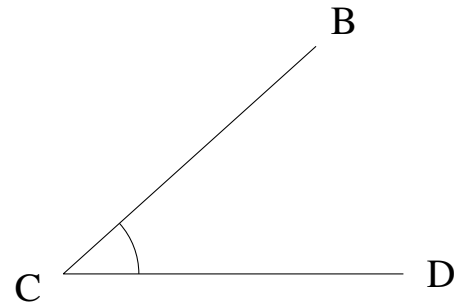
Estimate and measure each angle.

1.



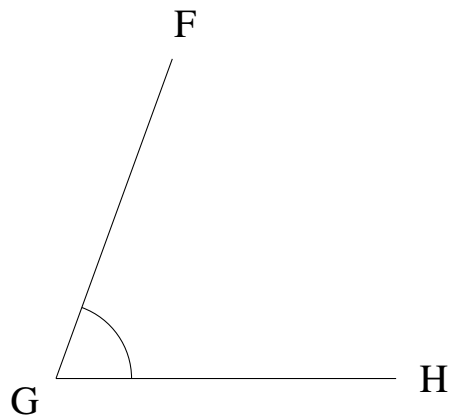
$$m\angle KLM =$$

2.



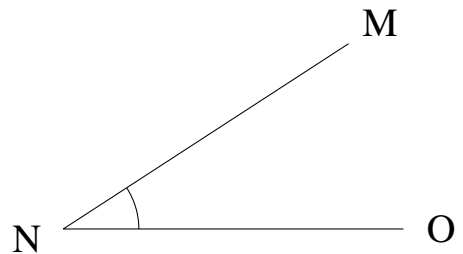
$$m\angle BCD =$$

3.



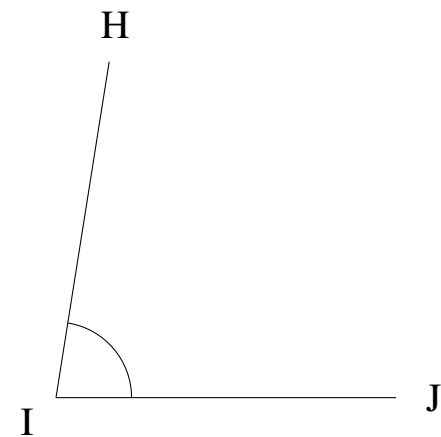
$$m\angle FGH =$$

4.



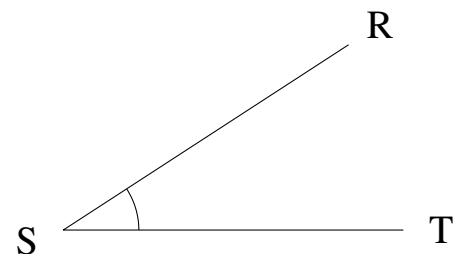
$$m\angle MNO =$$

5.



$$m\angle HIJ =$$

6.

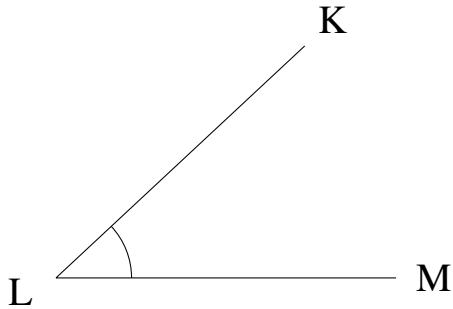


$$m\angle RST =$$

# Measuring Angles (E) Answers

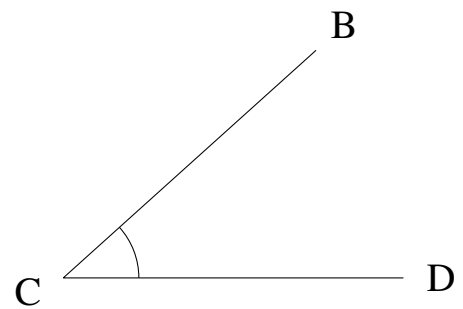
Estimate and measure each angle.

1.



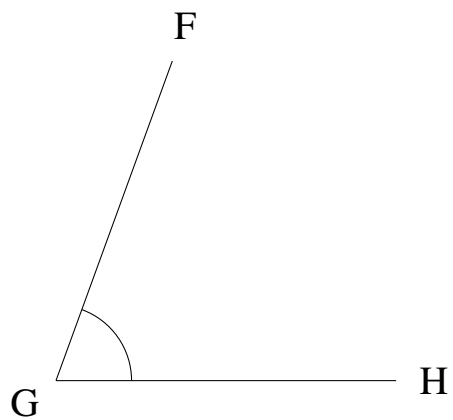
$$m\angle KLM = 43^\circ$$

2.



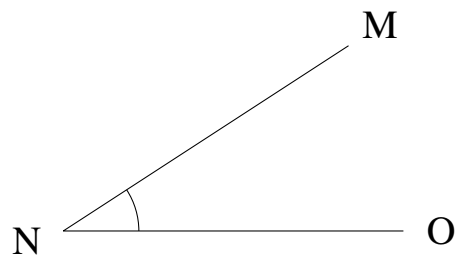
$$m\angle BCD = 42^\circ$$

3.



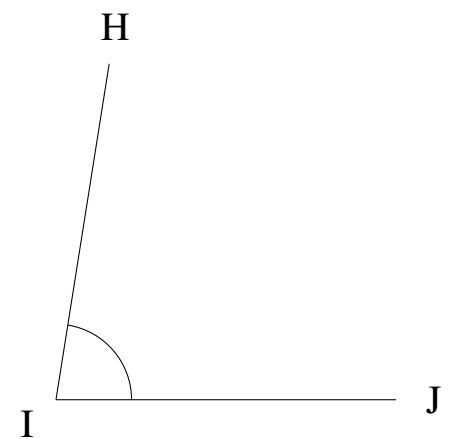
$$m\angle FGH = 70^\circ$$

4.



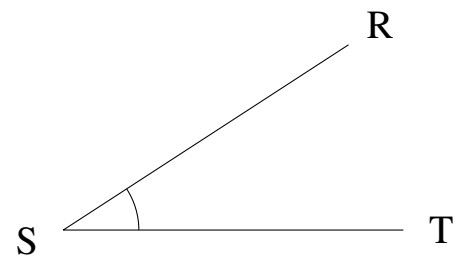
$$m\angle MNO = 33^\circ$$

5.



$$m\angle HIJ = 81^\circ$$

6.

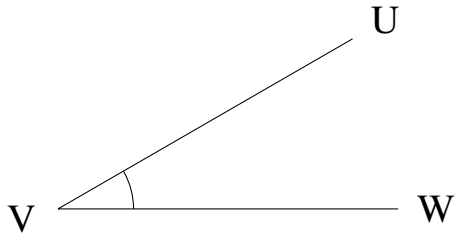


$$m\angle RST = 33^\circ$$

# Measuring Angles (F)

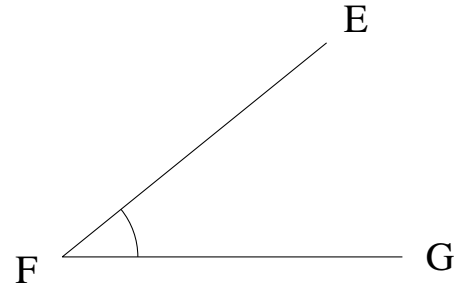
Estimate and measure each angle.

1.



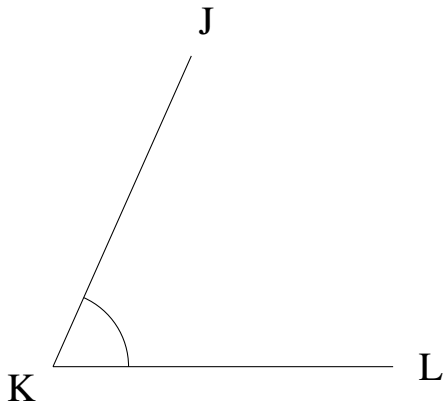
$$m\angle UVW =$$

2.



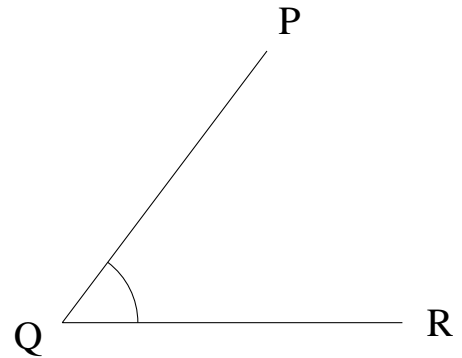
$$m\angle EFG =$$

3.



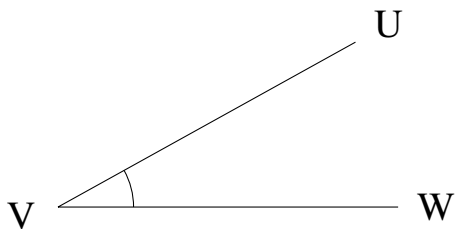
$$m\angle JKL =$$

4.



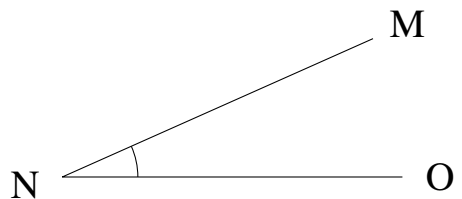
$$m\angle PQR =$$

5.



$$m\angle UVW =$$

6.

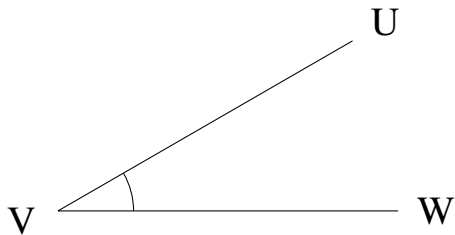


$$m\angle MNO =$$

## Measuring Angles (F) Answers

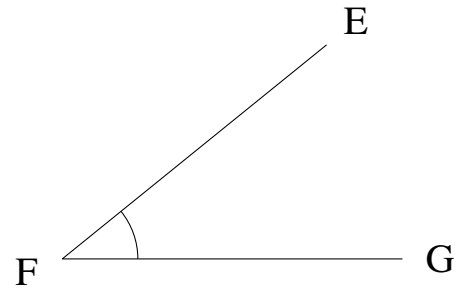
Estimate and measure each angle.

1.



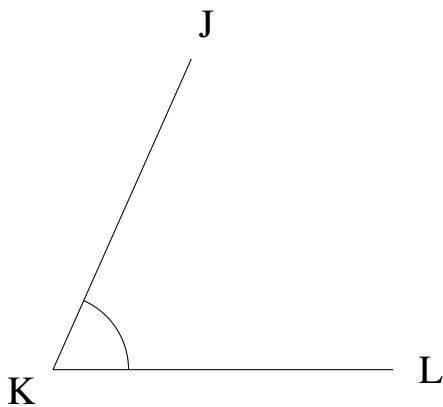
$$m\angle UVW = 30^\circ$$

2.



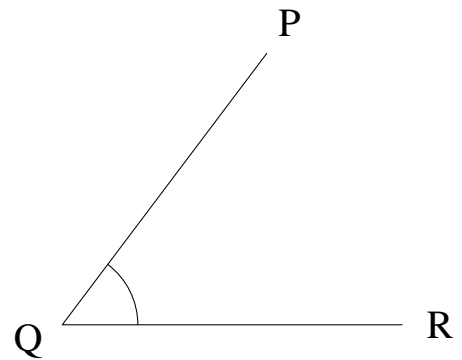
$$m\angle EFG = 39^\circ$$

3.



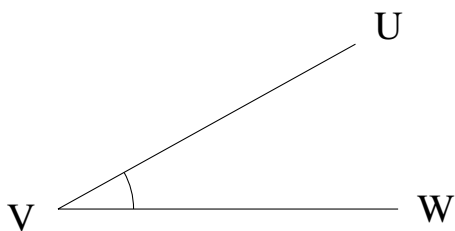
$$m\angle JKL = 66^\circ$$

4.



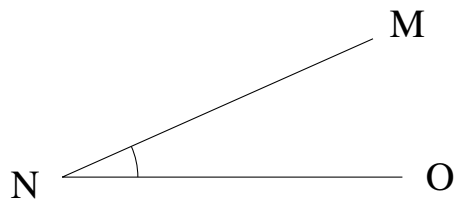
$$m\angle PQR = 53^\circ$$

5.



$$m\angle UVW = 29^\circ$$

6.

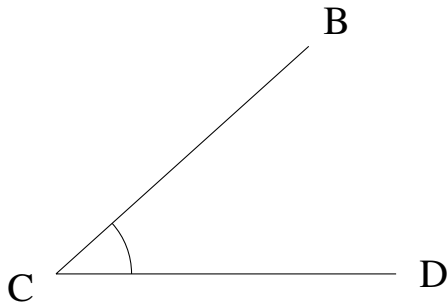


$$m\angle MNO = 24^\circ$$

# Measuring Angles (G)

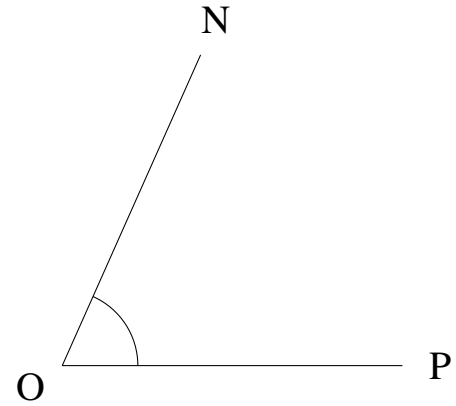
Estimate and measure each angle.

1.



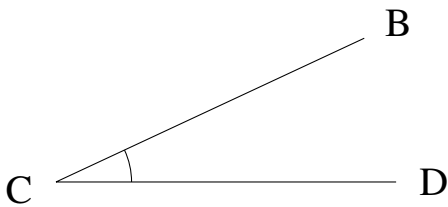
$$m\angle BCD =$$

2.



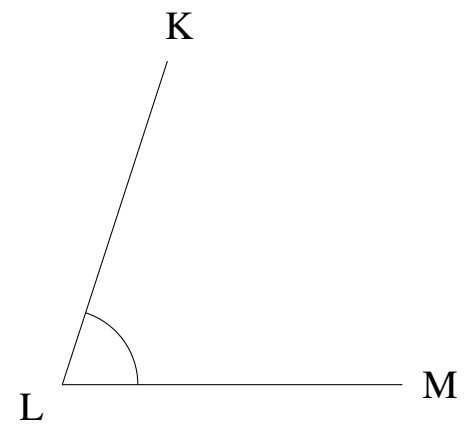
$$m\angle NOP =$$

3.



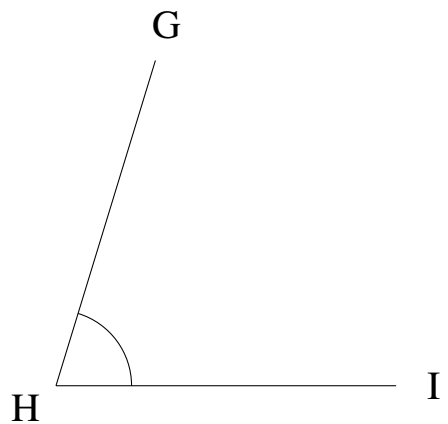
$$m\angle BCD =$$

4.



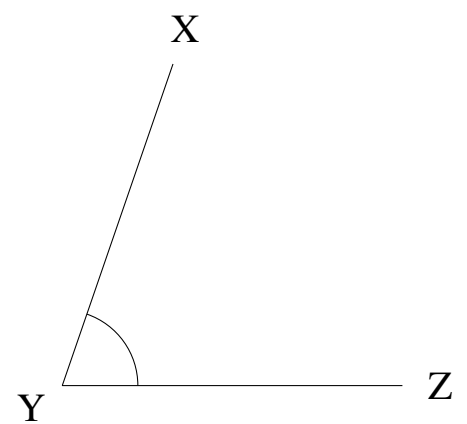
$$m\angle KLM =$$

5.



$$m\angle GHI =$$

6.

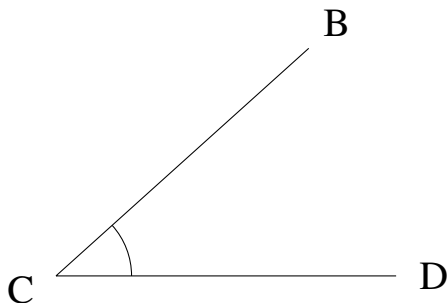


$$m\angle XYZ =$$

## Measuring Angles (G) Answers

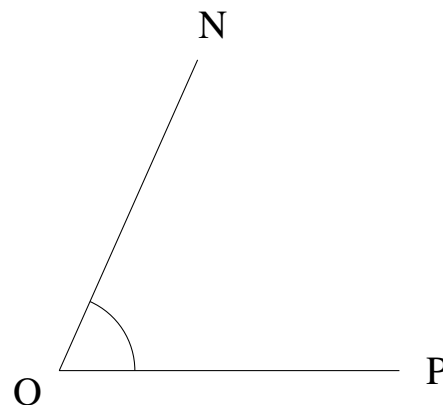
Estimate and measure each angle.

1.



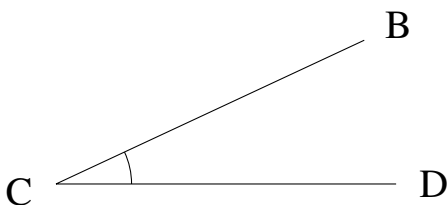
$$m\angle BCD = 42^\circ$$

2.



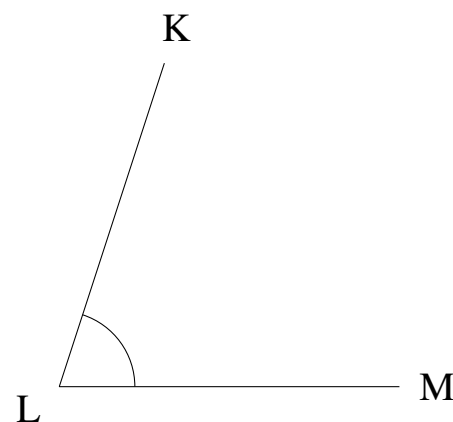
$$m\angle NOP = 66^\circ$$

3.



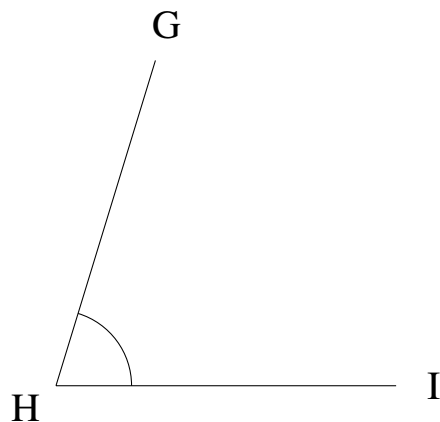
$$m\angle BCD = 25^\circ$$

4.



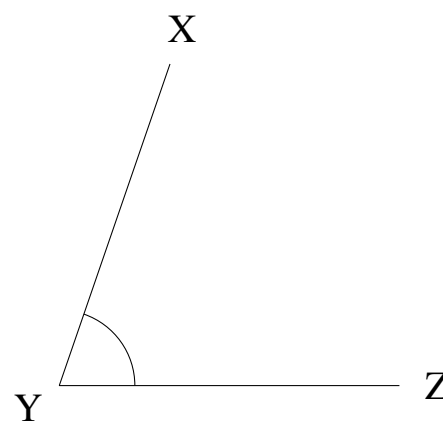
$$m\angle KLM = 72^\circ$$

5.



$$m\angle GHI = 73^\circ$$

6.

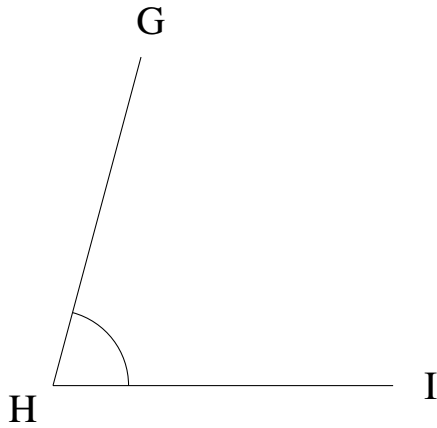


$$m\angle XYZ = 71^\circ$$

# Measuring Angles (H)

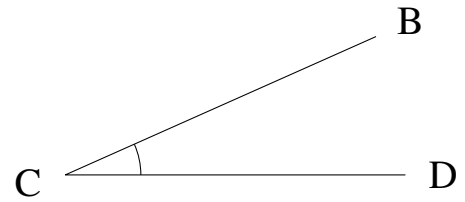
Estimate and measure each angle.

1.



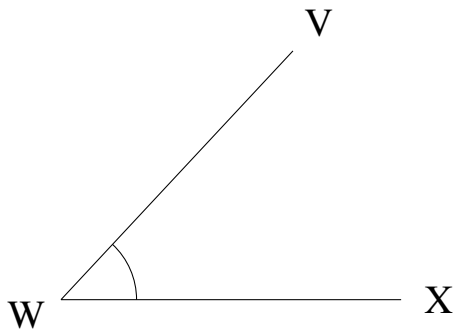
$$m\angle GHI =$$

2.



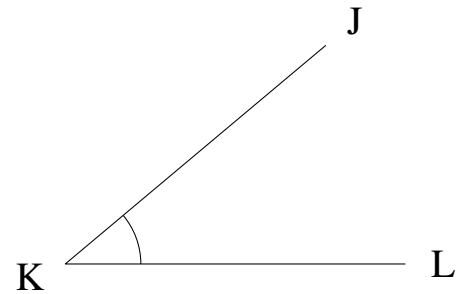
$$m\angle BCD =$$

3.



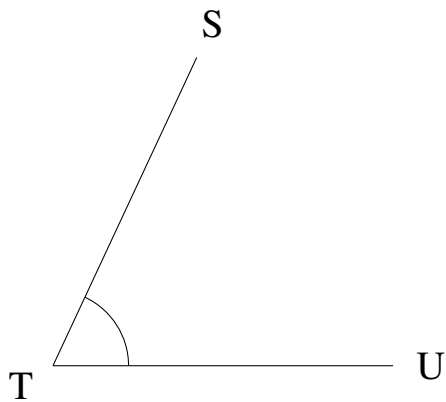
$$m\angle VWX =$$

4.



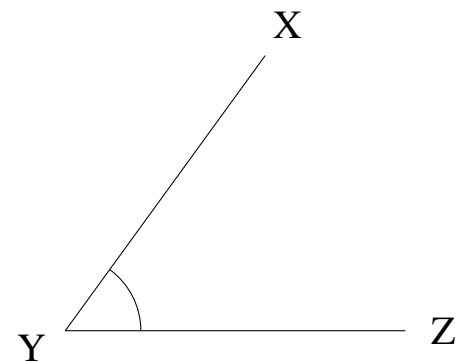
$$m\angle JKL =$$

5.



$$m\angle STU =$$

6.

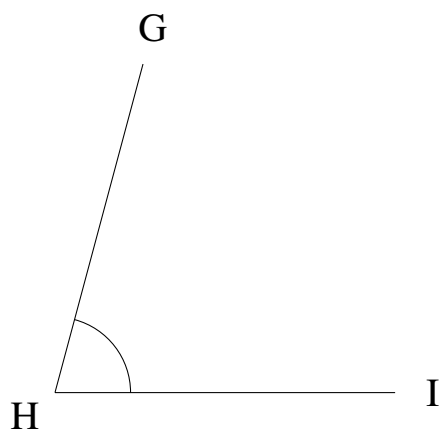


$$m\angle XYZ =$$

## Measuring Angles (H) Answers

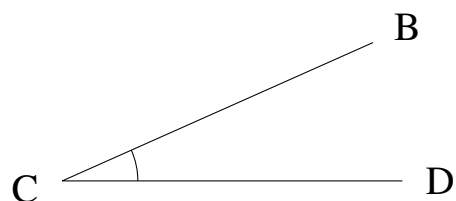
Estimate and measure each angle.

1.



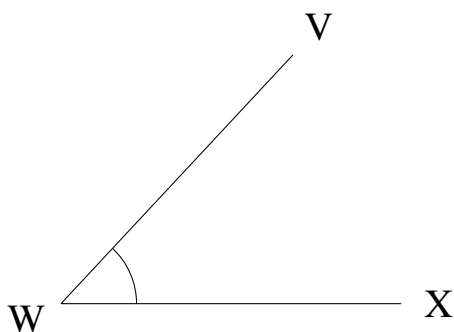
$$m\angle GHI = 75^\circ$$

2.



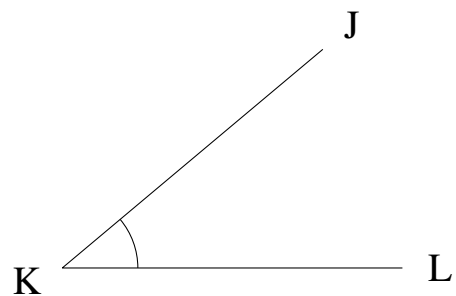
$$m\angle BCD = 24^\circ$$

3.



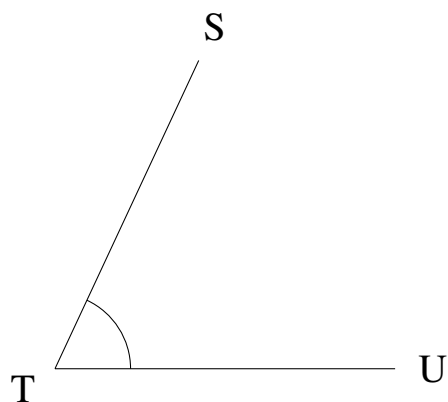
$$m\angle VWX = 47^\circ$$

4.



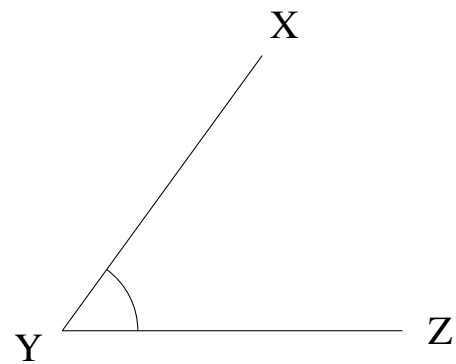
$$m\angle JKL = 40^\circ$$

5.



$$m\angle STU = 65^\circ$$

6.



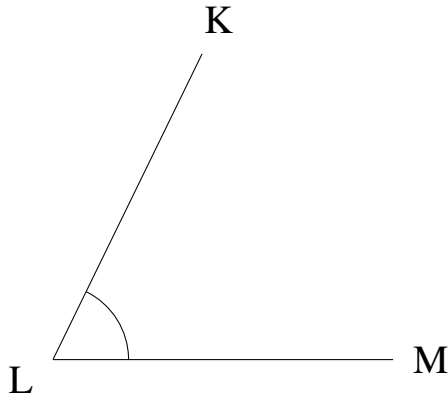
$$m\angle XYZ = 54^\circ$$



# Measuring Angles (I)

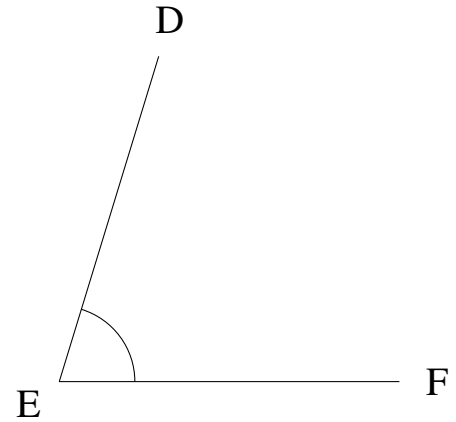
Estimate and measure each angle.

1.



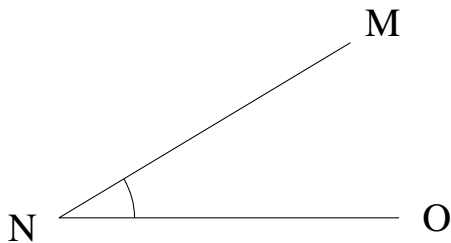
$$m\angle KLM =$$

2.



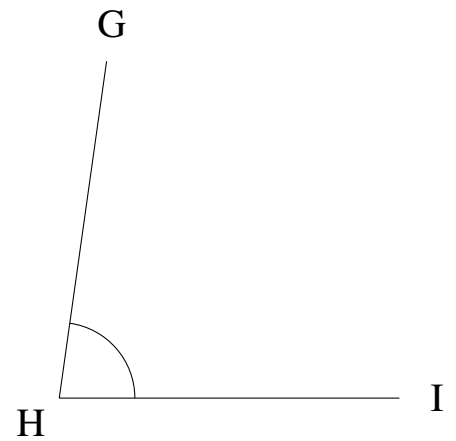
$$m\angle DEF =$$

3.



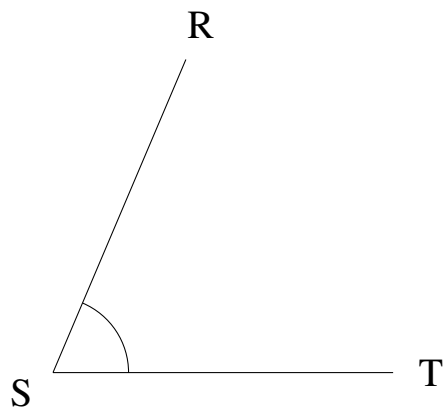
$$m\angle MNO =$$

4.



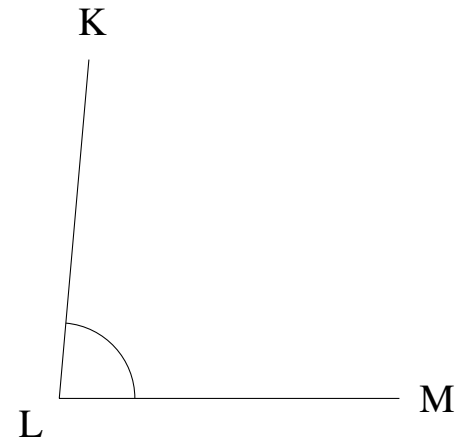
$$m\angle GHI =$$

5.



$$m\angle RST =$$

6.

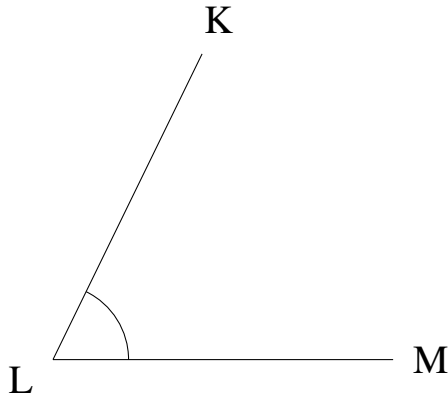


$$m\angle KLM =$$

# Measuring Angles (I) Answers

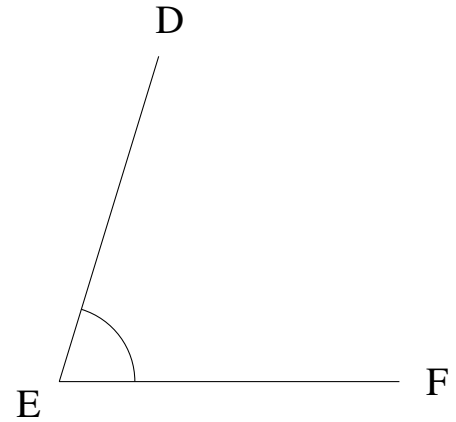
Estimate and measure each angle.

1.



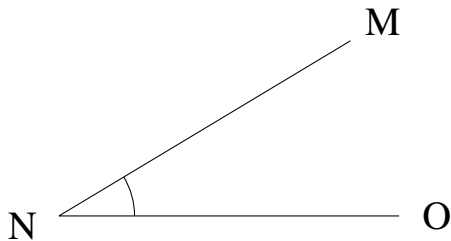
$$m\angle KLM = 64^\circ$$

2.



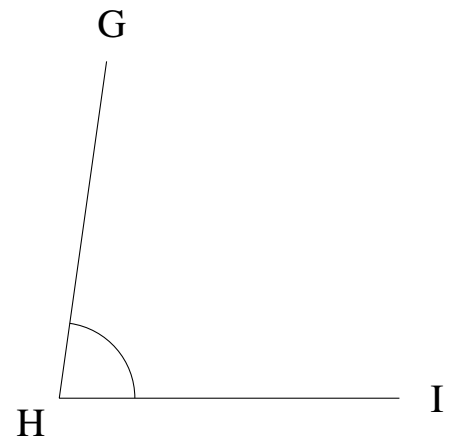
$$m\angle DEF = 73^\circ$$

3.



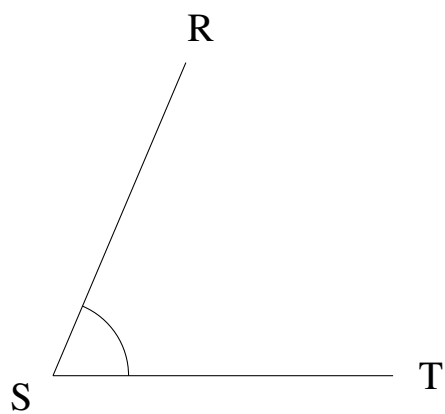
$$m\angle MNO = 31^\circ$$

4.



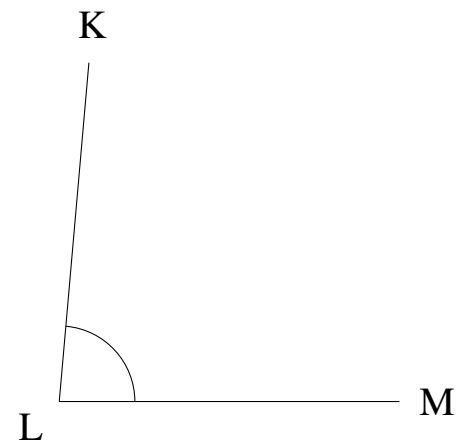
$$m\angle GHI = 82^\circ$$

5.



$$m\angle RST = 67^\circ$$

6.

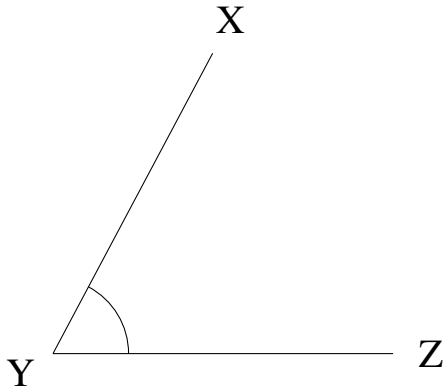


$$m\angle KLM = 85^\circ$$

# Measuring Angles (J)

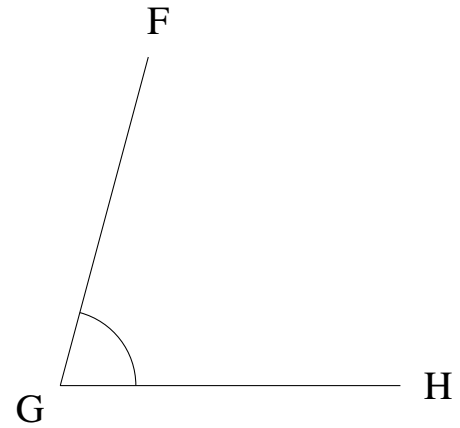
Estimate and measure each angle.

1.



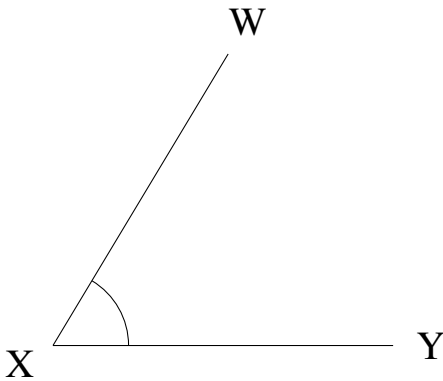
$$m\angle XYZ =$$

2.



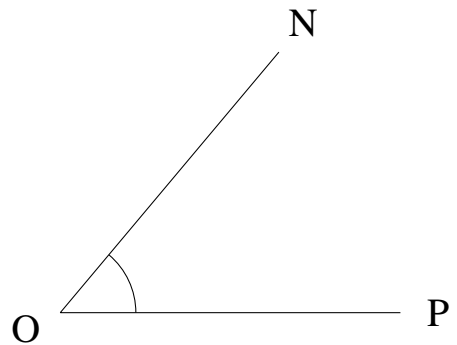
$$m\angle FGH =$$

3.



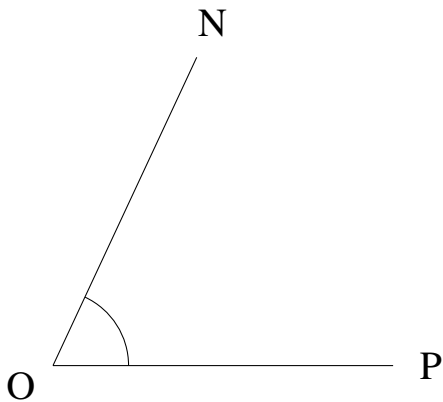
$$m\angle WXY =$$

4.



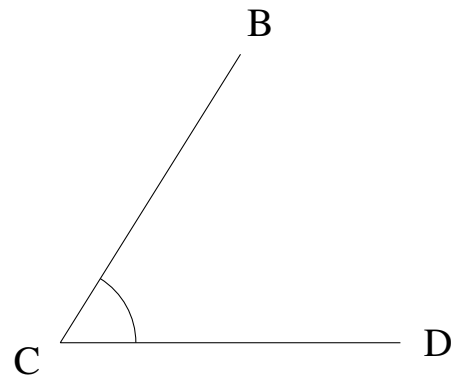
$$m\angle NOP =$$

5.



$$m\angle NOP =$$

6.

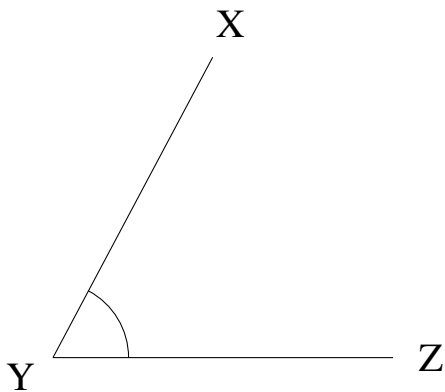


$$m\angle BCD =$$

## Measuring Angles (J) Answers

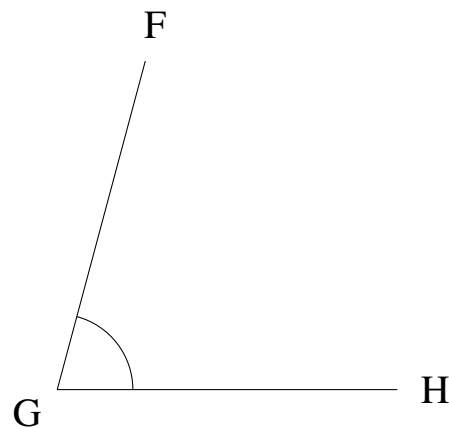
Estimate and measure each angle.

1.



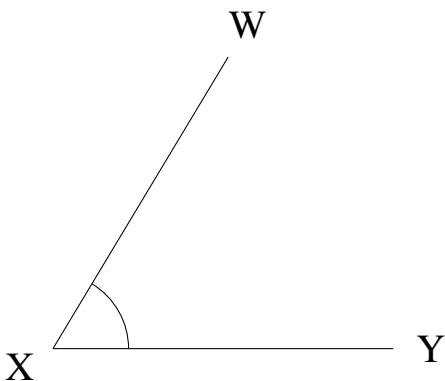
$$m\angle XYZ = 62^\circ$$

2.



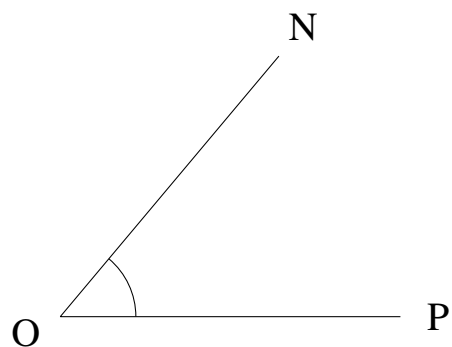
$$m\angle FGH = 75^\circ$$

3.



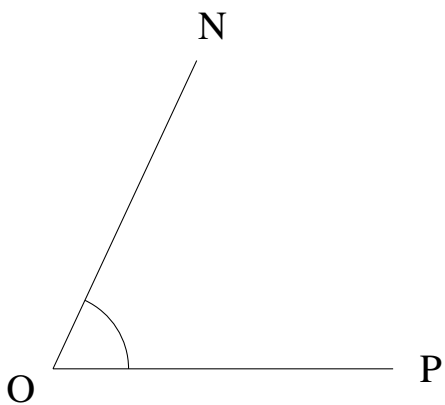
$$m\angle WXY = 59^\circ$$

4.



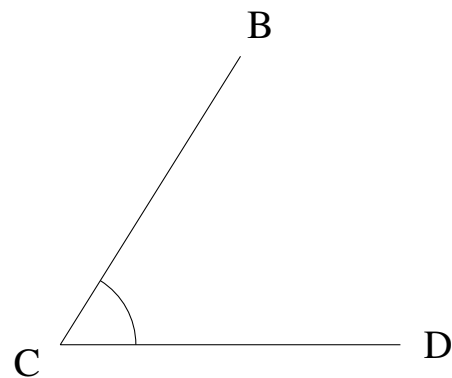
$$m\angle NOP = 50^\circ$$

5.



$$m\angle NOP = 65^\circ$$

6.



$$m\angle BCD = 58^\circ$$