This page includes an additional set of info gap cards
to use as an optional demonstration.

Cards for the student activity are located on the following page.

Info Gap: What's the Point?: Rotations

Problem Card 0

Triangle JKF has been rotated so that the vertices of its image are labeled points. What is its image?

Info Gap: What's the Point?: Rotations

Data Card 0

- The angle of rotation is KMC.
- The rotation is clockwise.
- The center of rotation is M.
- The image of M is M.
- The image of G is U.

Info Gap: What's the Point?: Rotations

Problem Card 0

Triangle JKF has been rotated so that the vertices of its image are labeled points. What is its image?

Info Gap: What's the Point?: Rotations

Data Card 0

- The angle of rotation is KMC.
- The rotation is clockwise.
- The center of rotation is M.
- The image of M is M.
- The image of G is U.

Info Gap: What's the Point?: Rotations

Problem Card 0

Triangle JKF has been rotated so that the vertices of its image are labeled points. What is its image?

Info Gap: What's the Point?: Rotations

Data Card 0

- The angle of rotation is KMC.
- The rotation is clockwise.
- The center of rotation is M.
- The image of M is M.
- The image of G is U.

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Info Gap: What's the Point?: Rotations

Problem Card 1

Triangle DCI has been rotated so that the vertices of its image are labeled points. What is its image?

Info Gap: What's the Point?: Rotations

Data Card 1

- The angle of rotation is HLI.
- The rotation is counterclockwise.
- The center of rotation is L.
- The image of C is G.
- The image of I is H.
- The image of L is L.
- The image of V is D.

Info Gap: What's the Point?: Rotations

Problem Card 2

Several points have been rotated around a labeled point. Precisely describe the rotation.

Info Gap: What's the Point?: Rotations

Data Card 2

- The angle of rotation is HNW.
- The center of rotation is N.
- The image of F is H.
- The image of H is W.
- The image of J is B.
- The image of N is N.

Info Gap: What's the Point?: Rotations

Problem Card 1

Triangle DCI has been rotated so that the vertices of its image are labeled points. What is its image?

Info Gap: What's the Point?: Rotations

Data Card 1

- The angle of rotation is HLI.
- The rotation is counterclockwise.
- The center of rotation is L.
- The image of C is G.
- The image of I is H.
- The image of L is L.
- The image of V is D.

Info Gap: What's the Point?: Rotations

Problem Card 2

Several points have been rotated around a labeled point. Precisely describe the rotation.

Info Gap: What's the Point?: Rotations

Data Card 2

- The angle of rotation is HNW.
- The center of rotation is N.
- The image of F is H.
- The image of H is W.
- The image of J is B.
- The image of N is N.

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