
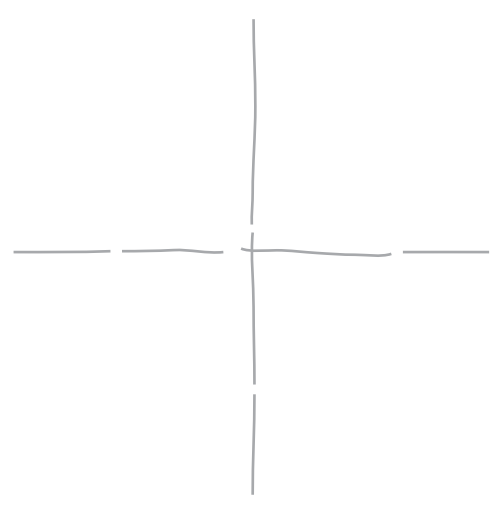
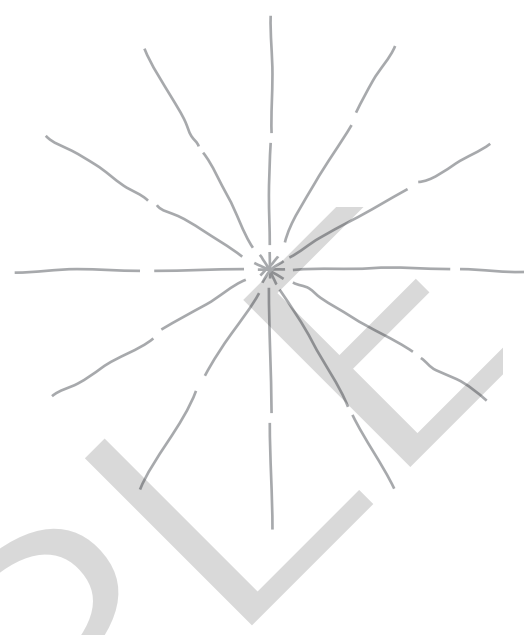
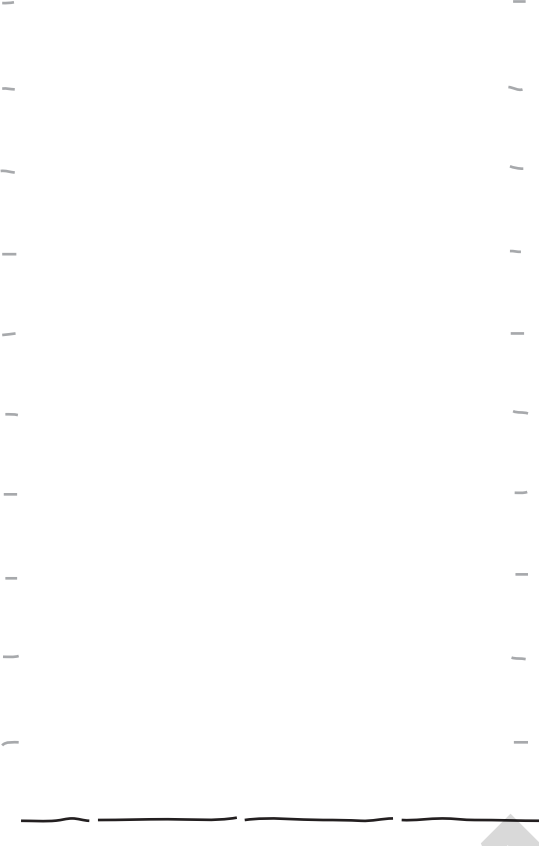



 <p>Sketch horizontal and vertical lines.</p>	 <p>Sketch angular lines.</p>		
 <p>Sketch a square.</p>	 <p>Sketch a circle.</p>		
<p>Name</p>	<p>Sketching Lines and Shapes</p>	<p>Date</p>	<p>Problem 3-1a</p>

SAMPLE

Name

Date

Problem

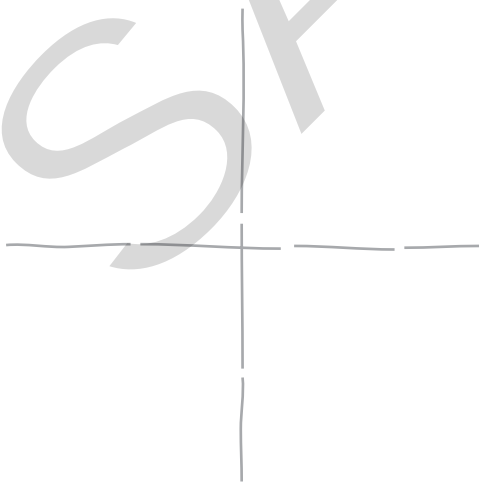
 <p>Sketch vertical lines.</p>	 <p>Sketch horizontal lines.</p>	 <p>Sketch angular lines.</p>	 <p>Sketch angular lines.</p>
<p>Name</p>	<p>Sketching Lines</p>	<p>Date</p>	<p>Problem 3-1b</p>

SAMPLE

Name

Date

Problem



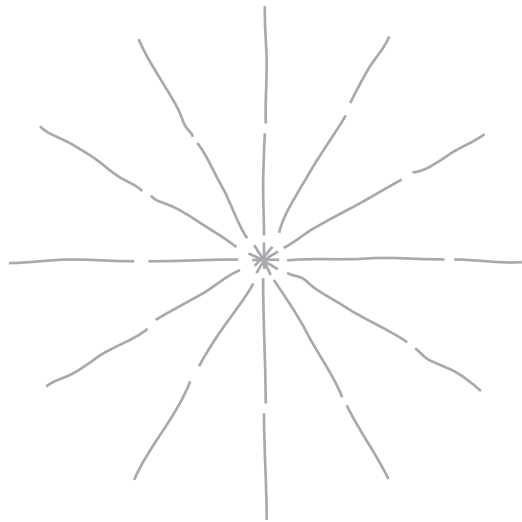
Sketch a square.



Sketch a 45° angle.



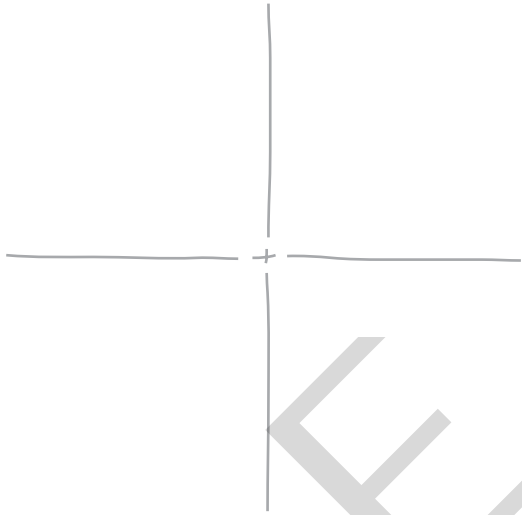
Sketch a 30°-60° angle.



Sketch a circle.



Sketch an octagon.






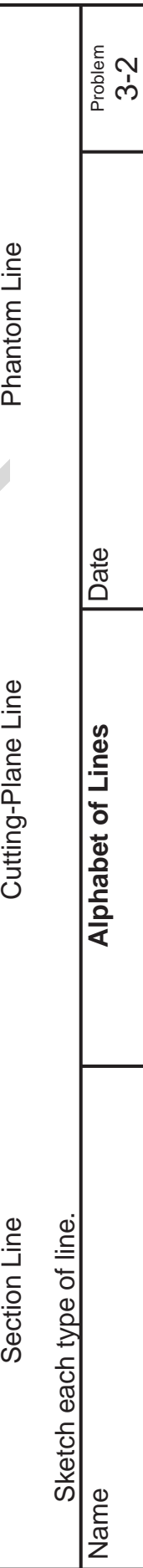



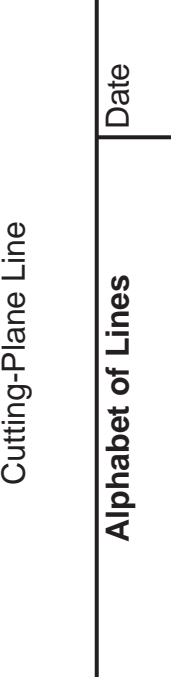

Sketch a hexagon.

SAMPLE

Name

Date

Problem

 <p>Visible Line</p>	 <p>Hidden Line</p>	 <p>Construction Line</p>	 <p>Border Line</p>
 <p>Dimension Line</p>	 <p>Centerline</p>	 <p>Cutting-Plane Line</p>	 <p>Phantom Line</p>
 <p>Section Line</p>	<p>Sketch each type of line.</p>		
<p>Name</p>	<p>Alphabet of Lines</p>	<p>Date</p>	<p>Problem 3-2</p>

SAMPLE

Name

Date

Problem

Sketch a problem assigned by your instructor.												Date		Problem
												Sketching Problem		3-3
Name														

SAMPLE

Name

Date

Problem

Sketch a problem assigned by your instructor.												Date		Problem
												Sketching Problem		3-4
Name														

SAMPLE

Name

Date

Problem

<p style="text-align: center; font-size: 2em; opacity: 0.3; transform: rotate(-30deg);">SAMPLE</p>												Date	Problem 3-5
												Sketching Problem	Name
Sketch a problem assigned by your instructor.													

SAMPLE

Name

Date

Problem

<p style="text-align: center; font-size: 2em; opacity: 0.3; transform: rotate(-45deg);">SAMPLE</p>												Date	Problem 3-6
												Sketching Problem	Name
Sketch a problem assigned by your instructor.													

SAMPLE

Name

Date

Problem

<p style="text-align: center; font-size: 2em; opacity: 0.3; transform: rotate(-30deg);">SAMPLE</p>												Date	Problem 3-7
												Name	Sketching Problem
Sketch a problem assigned by your instructor.													

SAMPLE

Name

Date

Problem