

Name:

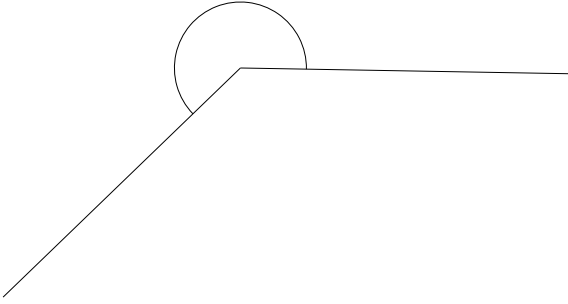
Class/Set:

# Estimating and Measuring Angles

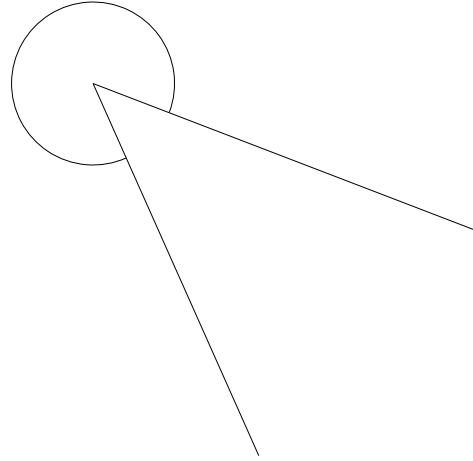
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1: Estimate this angle (nearest  $45^\circ$ ).

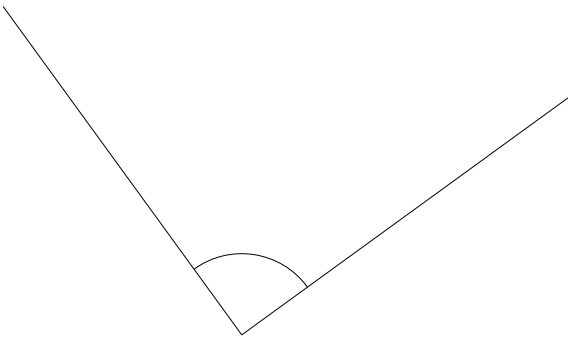
a)



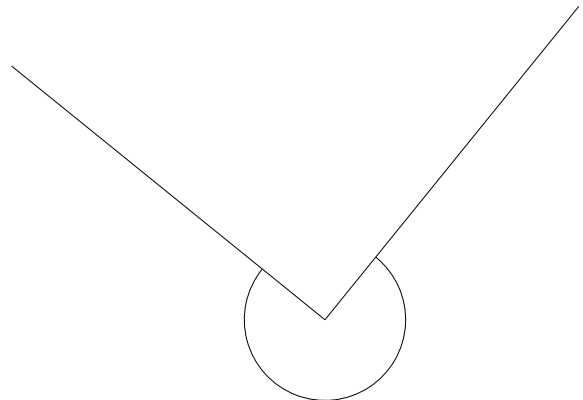
b)



c)

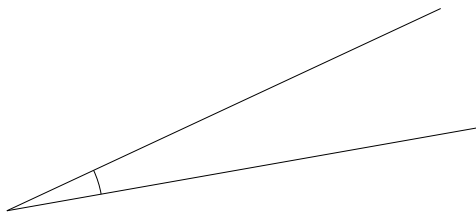


d)

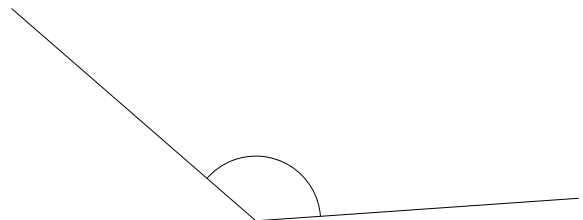


2: Estimate this angle (nearest  $15^\circ$ ).

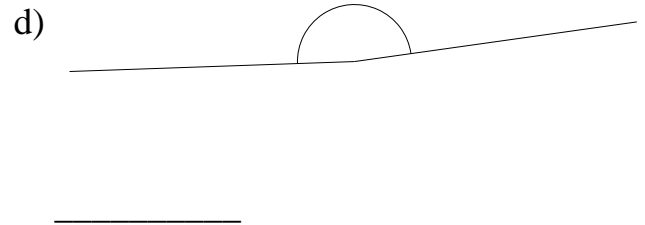
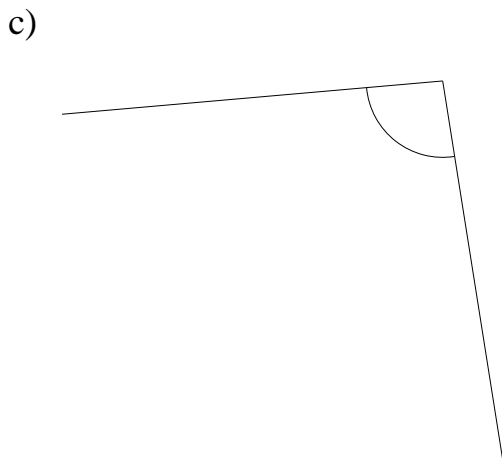
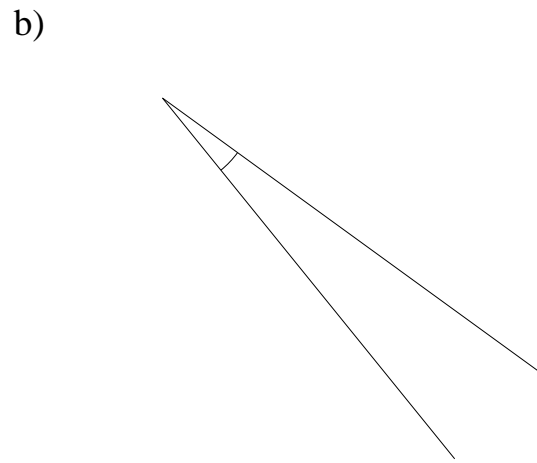
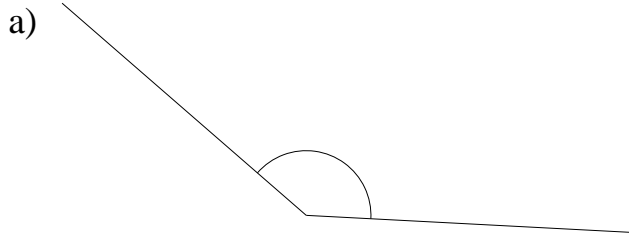
a)



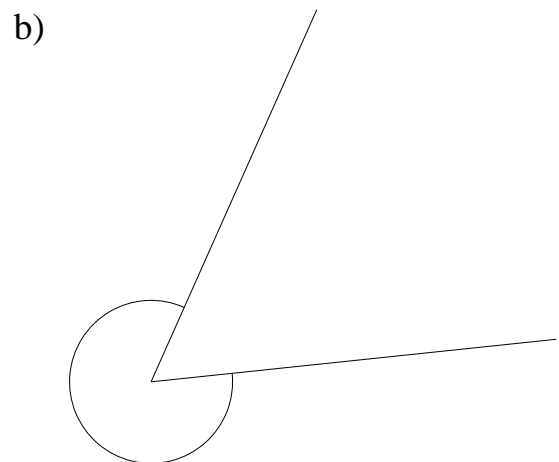
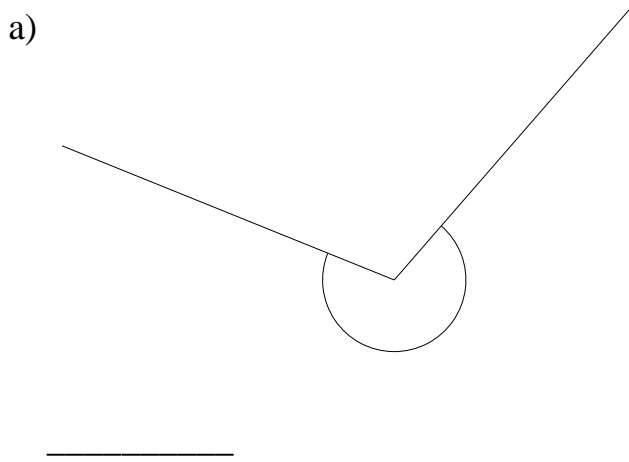
b)



3: Measure this angle (nearest degree).



4: Measure this angle (nearest degree).



# Answers: Estimating and Measuring Angles

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1: a)  $225^\circ$                       b)  $315^\circ$                       c)  $90^\circ$                       d)  $270^\circ$

2: a)  $15^\circ$     b)  $135^\circ$

3: a)  $142^\circ$                       b)  $15^\circ$                       c)  $94^\circ$                       d)  $174^\circ$

4: a)  $251^\circ$     b)  $300^\circ$