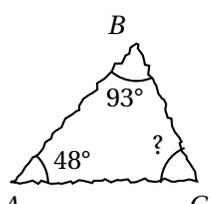
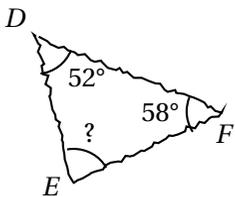


Dans chaque cas, complète pour calculer la mesure de l'angle manquant :

1. Soit le triangle ABC ci-dessous :

Figure à main levée	Rédaction
 <p>Triangle ABC with vertices A, B, and C. Angle \widehat{A} is 48°, angle \widehat{B} is 93°, and angle \widehat{C} is unknown (marked with a question mark).</p>	$\widehat{ABC} + \widehat{BCA} + \widehat{CAB} = 180^\circ$ <p>d'où $\widehat{BCA} = 180^\circ - \widehat{ABC} - \widehat{CAB}$</p> <p>donc $\widehat{BCA} = 180^\circ - \dots - \dots$</p> <p>donc l'angle \widehat{BCA} mesure \dots</p>

2. Soit le triangle DEF ci-dessous :

Figure à main levée	Rédaction
 <p>Triangle DEF with vertices D, E, and F. Angle \widehat{D} is 52°, angle \widehat{F} is 58°, and angle \widehat{E} is unknown (marked with a question mark).</p>	<p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p>

3. Dans le triangle GHI , on donne $\widehat{GHI} = 34^\circ$ et $\widehat{HIG} = 79^\circ$.

Figure à main levée	Rédaction
	<p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p>