

1. Solve $\triangle ABC$, given $a = 2\text{cm}$, $b = 3\text{cm}$ and $c = 4\text{cm}$.
2. Solve $\triangle ABC$, given $a = 4\text{cm}$, $b = 5\text{cm}$ and $c = 7\text{cm}$.
3. Solve $\triangle ABC$, given $a = 24.5\text{cm}$, $b = 18.6\text{cm}$ and $c = 26.4\text{cm}$.
4. Solve $\triangle ABC$, given $a = 5\text{cm}$, $c = 8\text{cm}$ and $B = 30^\circ$.
5. Solve $\triangle ABC$, given $a = 87\text{cm}$, $b = 53\text{cm}$ and $C = 70^\circ$.
6. Solve $\triangle ABC$, given $a = 87\text{cm}$, $b = 53\text{cm}$ and $C = 110^\circ$.
7. Solve $\triangle ABC$, given $b = 50\text{cm}$, $c = 80\text{cm}$ and $A = 132^\circ$.
8. Solve $\triangle ABC$, given $a = 4$, $b = 5$ and $C = 50^\circ$.
9. Using Napier's formula, find the angles A and B in $\triangle ABC$, if $a = 5\text{cm}$, $b = 8\text{cm}$ and $C = 30^\circ$.
10. Given $a = 18\text{cm}$, $b = 13\text{cm}$ and $C = 73^\circ 23'$, find A.