

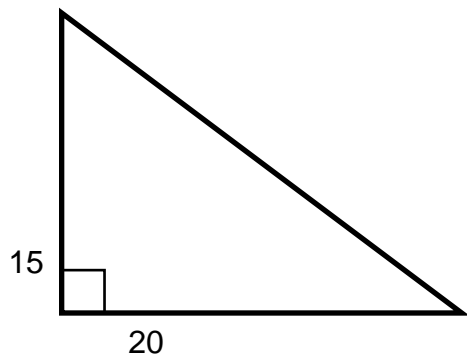
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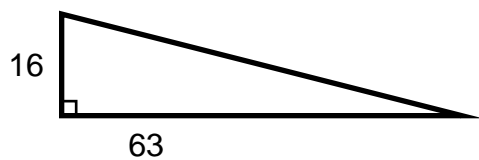
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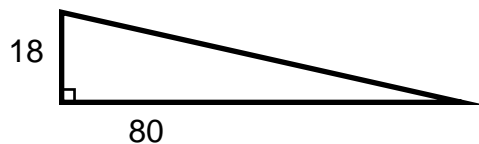
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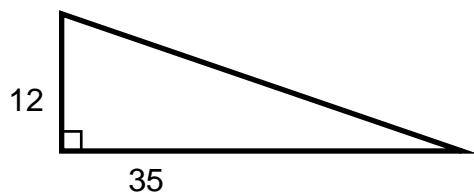
Date : _____

Find the length of the third side of each triangle.









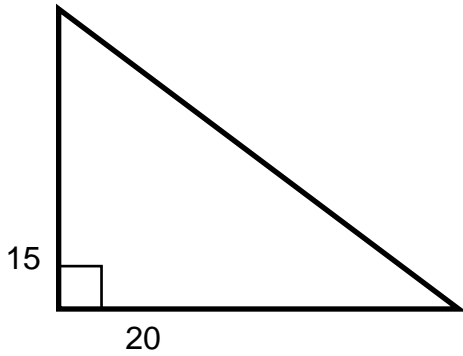


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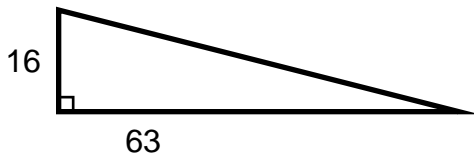
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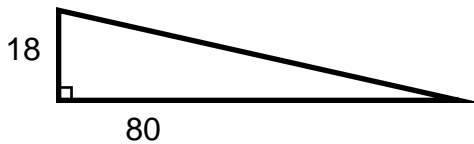
Date : _____

Find the length of the third side of each triangle.

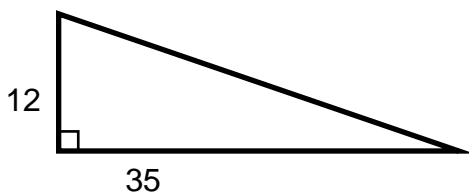
$$\begin{aligned}15^2 + 20^2 &= c^2 \\225 + 400 &= c^2 \\625 &= c^2 \\\sqrt{625} &= c \\25 &= c\end{aligned}$$



$$\begin{aligned}16^2 + 63^2 &= c^2 \\256 + 3969 &= c^2 \\4225 &= c^2 \\\sqrt{4225} &= c \\65 &= c\end{aligned}$$



$$\begin{aligned}18^2 + 80^2 &= c^2 \\324 + 6400 &= c^2 \\6724 &= c^2 \\\sqrt{6724} &= c \\82 &= c\end{aligned}$$



$$\begin{aligned}12^2 + 35^2 &= c^2 \\144 + 1225 &= c^2 \\1369 &= c^2 \\\sqrt{1369} &= c \\37 &= c\end{aligned}$$

