12	eg $\tan 47 = \frac{(BD)}{4250}$ **or** $\tan 24 = \frac{4250}{(BC)}$ **or** $\tan(47+"19") = \frac{(BC)}{4250}$ **or** $\frac{(BD)}{\sin 47} = \frac{4250}{\sin 43}$ **or** $(AD=)\frac{4250}{\cos 47}(=6231.686...)$ **or** $(AD=)\frac{4250}{\sin 43}(=6231.686...)$ **or** $(AC=)\frac{4250}{\sin 24}(=10\,449.021...)$ **or** $(AC=)\frac{4250}{\cos 66}(=10\,449.021...)$		4	M1
	eg $(BD=)4250\tan 47(=4557.567...)$ **or** $(BC=)\frac{4250}{\tan 24}(=9545.656...)$ **or** $(BD=)\frac{4250}{\sin 43}\times\sin 47(=4557.567...)$ **or** $\frac{(DC)}{\sin"19"} = \frac{"10449....."}{\sin"137"}$ **or** $\frac{(DC)}{\sin"19"} = \frac{"6231.686"}{\sin 24}$ **or** $(BC=)4250\times\tan(47+"19")(=9545.656...)$ **or** $(DC^2=)"6231"^2+"10\,449"^2-2\times"6231"\times"10\,449"\times\cos 19$			M1
	eg "9545.656" – "4557.567" (= 4988.089) **or** $(DC=)\frac{"6231.686"}{\sin 24}\times\sin 19$ **or** $(DC=)\frac{"10449....."}{\sin"137"}\times\sin"19"$ **or** $(DC=)\sqrt{"6231"^2+"10\,449"^2-2\times"6231"\times"10\,449"\times\cos 19}$			M1 for a complete method
	Correct answer scores full marks (unless from obvious incorrect working)	4988		A1 allow in the range 4932 – 4990