

VenMX Patrol Navigation Risk Score Calculator Assessment Tool

Criteria	Your answers	<i>VenMX use only</i>	
		<i>Possible Score</i>	<i>Actual score</i>
Names of patrol members that have been on a previous VenMX?		2 points for each person (max 14 pts)	
Names of patrol members that have been the <u>official patrol navigator</u> on a previous VenMX?		20 points for 1, 30 points for 2 or more	
Names of patrol members that have been <u>official navigator</u> on an Expeditions 2 event before?		11 points for 1, 19 points for 2 or more	
Names of patrol members that have been <u>official navigator</u> on an Expeditions 1 or Scout Adventurer (Green Cord) event before?		5 points for 1, 8 points for 2 or more	
Names of patrol members that have been the <u>official patrol leader</u> on a previous VenMX?		8 points for 1 or more	
How confident are you regarding your navigation ability?			
<ul style="list-style-type: none"> • Recognise terrain features: flats, slopes, gullies, ridges, saddles, knolls, etc - in the real world and from map contours 		If "yes", 3 pts	
<ul style="list-style-type: none"> • Orient a map from terrain features alone, not just with a compass 		If "yes", 3 pts	
<ul style="list-style-type: none"> • Understand and be able to plot six and eight figure grid references 		If "yes", 3 pts	
<ul style="list-style-type: none"> • Take magnetic bearings to, or along, features and plot these on a map with grid bearing 		If "yes", 3 pts	
<ul style="list-style-type: none"> • Take grid bearings off a map, along, or between, features and set that course with the compass 		If "yes", 3 pts	
<ul style="list-style-type: none"> • Plan a sensible course/route between two points. Not necessarily a straight line 		If "yes", 3 pts	
<ul style="list-style-type: none"> • Have a good sense of scale, and know how far "across the map" you should hike, in a certain time 		If "yes", 3 pts	
Do you believe an adult/rover should shadow you on the initial legs of this VenMX?		If "yes", then a leader is offered as shadow	
Does your VSL agree you are capable of participating unaided in this VenMX?		If "no", then a leader is offered as shadow	
		Total score	
Score less than 50 points	Shadow recommended		
Score 51 to 70 points	Shadow may be provided if requested		
Score 71 points or above	Shadow should not be necessary		