

# SOA Puzzle 12 -Solution

## Orienteering Logic Puzzle

5 orienteers each undertook a different course at a recent event. Each reported that they had made a different error during their course. Using the following clues and grid can you match up the orienteers with their courses, times and errors.

1. Olivia ran fast but overshot her control and did not get the shortest time of the 5 but was quicker than the person running the green course.
2. The orienteer who forgot their compass was running the yellow course.
3. The shortest time was achieved by the orienteer on the white course.
4. The longest time was recorded by the orienteer who lost contact with the map, even although they were not running the course which covered the longest distance.
5. Suzie was practising using bearings on the orange course, but went wrong and took the wrong bearing.
6. Jack ran the green course.
7. Bob took 44 minutes and was out for more time than Suzie.

	Wrong bearing	Overshot Control	Lost Contact with map	Distracted	Forgot Compass	25 mins	38 mins	44 mins	67 mins	85 mins	Blue	Green	Orange	Yellow	White	
Bob																
Carter																
Jack																
Olivia																
Suzie																
Blue																
Green																
Orange																
Yellow																
White																
25 mins																
38 mins																
44 mins																
67 mins																
85 mins																

Orienteer	Error	Course	Time
Olivia	Overshot Control	Blue	67
Suzie	Wrong Bearing	Orange	38
Carter	Distracted	White	25
Jack	Lost Contact	Green	85
Bob	Forgot Compass	Yellow	44