2014 IWYMIC Answers

Individual

Part I

1.	17	2.	24	3.	30°	4.	1
5.	3	6.	6	7.	19	8.	$\frac{13}{3}$
9.	1200	10.	-7	11.	4097	12.	43.2

Part II

1.	2014	2.	3	3.	2186
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Team

1.	11	2.	23
3.	-15	4.	3,
5.	53	6.	6, 8, 10, 15, 21, 26, 27, 34, 35, 51, 57, 74, 85 and 93
7.	1892	8.	$\angle BDO = \angle DBO = \angle CBP = \angle BCP$, C, D, P and O lie on the same circle. A also lies on this circle
9.	20°	10.	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$