

2005 IWYMIC Answers

Individual

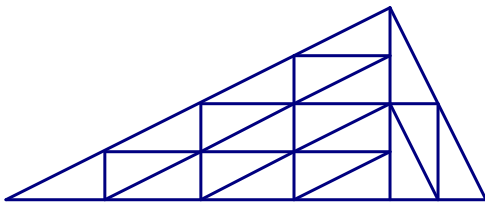
Part I

1.	1979	2.	4	3.	15	4.	9
5.	2627	6.	72	7.	2005	8.	$4\sqrt{7}$
9.	12	10.	81	11.	63	12.	$2\sqrt{2}$

Part II

1.	$499 - 3\sqrt{2005}$	2.	$\frac{25}{2}$	3.	24046868
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Team

1.	112 and 154	3.	2059
5.		6.	16
8.	2	10.	$(24, 4, 3, 2)$ and $(60, 5, 3, 2)$