

2024 IWYMIC Answers

Individual

Part I

1.	3	2.	760	3.	38	4.	40°
5.	68	6.	777	7.	982	8.	429
9.	29	10.	6.6	11.	7500	12.	8

Part II

1.	$\frac{1}{\sqrt{2024}}$	2.	$\frac{a+c}{2}$	3.	Anne has a winning strategy
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Team

1.	$(3 \times 2^{1010}, 5 \times 2^{1010}, 2021)$	2.	5
3.	2022	4.	(skip)
5.	3456	6.	97
7.	121°	8.	374
9.	201	10.	(skip)