

2015 Cipherring Time Trials
Answer Key

189	1	161	16
1600	2	$\frac{27\sqrt{3}}{2}$	17
$\frac{96}{625}$	3	1123	18
$10\pi\sqrt{6}$	4	360	19
(5, 7)	5	$\frac{10}{17}$	20
9	6	22	21
54	7	539	22
$(-1, \frac{3}{2})$	8	24	23
15204 & 4512 (any order)	9	$3x^3 + 7x + 24$	24
$3^3\sqrt{20}$	10	$(\frac{9}{2}, 0)$	25
3645	11	459	26
1188	12	$\frac{\sqrt{191}}{3}$	27
36	13	$2\frac{1}{2}$	28
41	14	$4\sqrt{2} - 4$	29
-25	15	36	30