



School Maths
Olympics 2008

Answer Sheet

Qn	Answer	Alternative Answers
1	16 th	16, 16/09/2008...etc.
2	888	
3	46	
4	19600	
5	$d < c < a < b$	(d,c,a,b) or the corresponding numbers
6	76	
7	13	
8	4	
9	4/3	4:3 Or written in proper fractions
10	8/3	
11	10652	
12	3	
13	144	

Qn	Answer	Alternative Answers
14	2^{2009}	
15	(4,6,12)	Ordered differently
16	$\sqrt{3}/16\pi$	
17	$3\pi/4 - 1/2$	
18	181	
19	33	
20	22	