Match-Up	Evaluating Sums of Natural Numbers

1	$\sum_{r=1}^{40} r$	**6**	$\sum_{r=1}^{30} 10 - r$	**11**	$\sum_{r=50}^{60} 3r + 2$
2	$\sum_{r=1}^{30} 2r$	**7**	$\sum_{r=1}^{50} 2(r-3)$	**12**	$\sum_{r=15}^{30} 5 - 2r$
3	$\sum_{r=1}^{25} r + 1$	**8**	$\sum_{r=10}^{40} r$	**13**	$\sum_{r=10}^{30} 4r - 1$
4	$\sum_{r=1}^{20} 5r - 1$	**9**	$\sum_{r=7}^{30} \frac{3}{2}r$	**14**	$\sum_{r=5}^{20} 2 - \frac{3}{2}r$
5	$\sum_{r=1}^{15} 1 + 4r$	**10**	$\sum_{r=15}^{25} r + 2$	**15**	$\sum_{r=12}^{40} 5(2-r)$

A	350	**F**	2250	**K**	495
B	775	**G**	1659	**L**	666
C	−165	**H**	1030	**M**	−3480
D	−640	**I**	1837	**N**	242
E	820	**J**	−268	**P**	930

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15