

The answer to each question is in parenthesis at the beginning of each solution.

1) (12) $5 \Delta 3 = 5 + 5 - 3 = 7$. $7 \Delta 2 = 7 + 7 - 2 = 12$.

2) (4,700) $11,500 - 6,800 = 4,700$.

3) (1) $1999 - 1000 = 999$. $1000 - 1 = 999$

4) (15)

<u>tricycles</u>	<u>bicycles</u>	<u>wheels</u>
1	5	13
2	10	26
3	15	39

5) (18) $15 + 17 + 21 + 19 = 72$. $72 \div 4 = 18$.

6) (25) She started in the middle. Up 3 then down 5 puts her 2 below the middle.
 $7 + 7 = 14$ rungs to the top, or $12 (14 - 2)$ rungs above the middle rung.
 $12 + 12 + \text{middle} = 25$ rungs.