

## QUANTATIVE REASONING

1. The sum of three consecutive integers is 72. What is the smallest of the three integers? a) 23 b) 24 c) 25 d) 26	
2. The average age of three boys is 15 years. If their ages are in ratio 3:5:7, the age of the youngest boy is a) 18 b) 9 c) 21 d) 15	
3. The average of 25 results is 18. The average of first 12 of those is 14 and the average of last 12 is 17. What is the 13th result a) 75 b) 69 c) 78 d) 74	
4. The average temperature for Wednesday, Thursday and Friday was $40^{\circ}\text{C}$ . The average for Thursday, Friday and Saturday was $41^{\circ}\text{C}$ . If temperature on Saturday was $42^{\circ}\text{C}$ , what was the temperature on Wednesday a) $44^{\circ}\text{C}$ b) $38^{\circ}\text{C}$ c) $39^{\circ}\text{C}$ d) $41^{\circ}\text{C}$	
5. Find the average of first 97 natural numbers a) 47 b) 37 c) 48 d) 49	