16, 9 , 7, 2, 14, 11, 5, 4, 12, 13, 3, 6, 10, 15, 1, 8, 17

16 + 9 = 25

9 + 7 = 16

7 + 2 = 9

2 + 14 = 16

14 + 11 = 25

11 + 5 = 16

5 + 4 = 9

4 + 12 = 16

12 + 13 = 25

13 + 3 = 16

3 + 6 = 9

6 + 10 = 16

10 + 15 = 25

15 + 1 = 16

1 + 8 = 9

8 + 17 =25