

# Worksheet

05/12/2019

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Problem quickname: 6913

1)

Continue the number sequence by filling in the blank spaces.

Quick:  
6913

- a) 17, 19, 17, 19, 17, 19, 17 Rule: +2,-2      b) 3, 4, 2, 3, 1, 2, 0 Rule: +1,-2  
 c) 11, 14, 12, 15, 13, 16, 14 Rule: +3,-2      d) 7, 9, 7, 6, 8, 6, 5, 7, 5 Rule: +2,-2,-1  
 e) 4, 5, 3, 4, 2, 3, 1 Rule: +1,-2      f) 10, 11, 12, 13, 14 Rule: +1  
 g) 19, 22, 20, 23, 21, 24, 22 Rule: +3,-2      h) 14, 16, 12, 14, 10, 12, 8 Rule: +2,-4  
 i) 7, 10, 13, 16, 19 Rule: +3      j) 20, 23, 19, 22, 18, 21, 17 Rule: +3,-4

2)

Continue the number sequence by filling in the blank spaces.

Quick:  
6913

- a) 43, 39, 35, 31, 27, 23 Rule: -4      b) 95, 92, 89, 86, 83, 80 Rule: -3  
 c) 50, 43, 36, 29, 22, 15 Rule: -7      d) 80, 68, 56, 44, 32, 20 Rule: -12  
 e) 95, 82, 69, 56, 43, 30 Rule: -13      f) 76, 74, 72, 70, 68, 66 Rule: -2  
 g) 12, 11, 10, 9, 8, 7 Rule: -1      h) 93, 85, 77, 69, 61, 53 Rule: -8  
 i) 59, 54, 49, 44, 39, 34 Rule: -5      j) 71, 66, 61, 56, 51, 46 Rule: -5

3)

Continue the number sequence by filling in the blank spaces.

Quick:  
6913

- a) 13, 11, 9, 7, 5, 3 Rule: -2      b) 16, 14, 12, 10, 8, 6 Rule: -2  
 c) 7, 11, 9, 13, 11, 15, 13, 17 Rule: +4,-2  
 d) 18, 20, 17, 19, 16, 18, 15, 17 Rule: +2,-3  
 e) 3, 5, 8, 10, 13, 15, 18, 20 Rule: +2,+3  
 f) 12, 16, 12, 16, 12, 16, 12, 16 Rule: +4,-4      g) 4, 7, 10, 13, 16, 19 Rule: +3  
 h) 13, 17, 15, 19, 17, 21, 19, 23 Rule: +4,-2      i) 18, 16, 14, 12, 10, 8 Rule: -2  
 j) 10, 14, 11, 15, 12, 16, 13, 17 Rule: +4,-3

4)

Continue the number sequence by filling in the blank spaces.

Quick:  
6913

- a) 13, 15, 16, 18, 19, 21, 22, 24 Rule: +2,+1  
 b) 4, 6, 9, 11, 14, 16, 19, 21 Rule: +2,+3  
 c) 2, 5, 7, 10, 12, 15, 17, 20 Rule: +3,+2      d) 12, 13, 14, 15, 16, 17 Rule: +1  
 e) 12, 14, 16, 18, 20, 22 Rule: +2      f) 13, 14, 15, 16, 17, 18 Rule: +1  
 g) 6, 8, 11, 13, 16, 18, 21, 23 Rule: +2,+3  
 h) 8, 9, 12, 13, 16, 17, 20, 21 Rule: +1,+3  
 i) 2, 4, 5, 7, 8, 10, 11, 13 Rule: +2,+1

j) 8, 11, 12, 15, 16, 19, 20, 23 Rule: +3,+1

Good Luck!