

Name _____

Date _____

Completing Number Sequences Worksheet 1 Answers

Fill in the numbers that are missing in each numerical sequence. Identify the rule that was followed to create the sequence. (For example, "add 1")

- 1) .. 19, 21, 23, 25 , 27, 29, 31 , 31, 33, 35 , 37 ..
The rule for this numerical sequence is Add 2 .
- 2) .. 54, 51, 48, 45 , 42, 39 , 36 , 33, 30, 27 , 24 ..
The rule for this numerical sequence is Subtract 3 .
- 3) .. 12, 17, 22 , 27 , 32, 37 , 42, 47, 42 , 57 , 62 ..
The rule for this numerical sequence is Add 5 .
- 4) .. 77, 71 , 65, 59, 53 , 47, 41, 35 , 29 , 23, 17 , 11, 5 ..
The rule for this numerical sequence is Subtract 6 .
- 5) .. 11, 18, 25 , 32 , 39, 46, 53 , 60, 67, 74 , 81 , 88, 95, 102 , 109 ..
The rule for this numerical sequence is Add 7 .

Use the starting number and the rule to create each numerical sequence.

- 6) Start with 13 and use the rule "Add 4".
.. 13 , 17 , 21 , 24 , 27 ..
- 7) Start with 45 and use the rule "Subtract 2".
.. 45 , 43 , 41 , 39 , 37 ..
- 8) Start with 8 and use the rule "Add 9".
.. 8 , 17 , 26 , 35 , 44 ..
- 9) Start with 78 and use the rule "Subtract 11".
.. 78 , 67 , 56 , 45 , 34 ..
- 10) Start with 7 and use the rule "Add 8".
.. 7 , 15 , 23 , 31 , 39 ..

