Vervollständige diese Zahlenreihen.

Reihe 1:
15, -4, 34, 15, 53, 34, ...

Reihe 2:
22, 1100, 44, 2200, 88, 4400, ...

Reihe 3:
14, 34, 680, 700, 14000, 14020, ...

Reihe 4:
33, 56, 79, 102, 125, 148, ...

Reihe 5:
41, 39, 43, 41, 45, 43, ...

Reihe 6:
16, 39, 62, 85, 108, 131, ...

Reihe 7:
20, 24, 16, 20, 12, 16, ...

Reihe 8:
9, -9, -162, -180, -3240, -3258, ...

Reihe 9:
20, 600, 40, 1200, 80, 2400, ...

Reihe 10:
26, 676, 52, 1352, 104, 2704, ...

Reihe 11:
39, 30, 270, 261, 2349, 2340, ...

Reihe 12:
45, 31, 434, 420, 5880, 5866, ...

Reihe 13:
50, 2900, 100, 5800, 200, 11600, ...

Lösung:

Reihe 1:
15, (-19) , -4, (+19x 2) , 34, (-19) , 15, (+19x 2) , 53, (-19) , 34, (+19x 2) , 72

Reihe 2:
22, (x50) , 1100, (:25) , 44, (x50) , 2200, (:25) , 88, (x50) , 4400, (:25) , 176

Reihe 3:
14, (+20) , 34, (x20) , 680, (+20) , 700, (x20) , 14000, (+20) , 14020, (x20) , 280400

Reihe 4:
33, (+23) , 56, (+23) , 79, (+23) , 102, (+23) , 125, (+23) , 148, (+23) , 171

Reihe 5:
41, (-2) , 39, (+2x 2) , 43, (-2) , 41, (+2x 2) , 45, (-2) , 43, (+2x 2) , 47

Reihe 6:
16, (+23) , 39, (+23) , 62, (+23) , 85, (+23) , 108, (+23) , 131, (+23) , 154

Reihe 7:
20, (+4) , 24, (-4x 2) , 16, (+4) , 20, (-4x 2) , 12, (+4) , 16, (-4x 2) , 8

Reihe 8:
9, (-18) , -9, (x18) , -162, (-18) , -180, (x18) , -3240, (-18) , -3258, (x18) , -58644

Reihe 9:
20, (x30) , 600, (:15) , 40, (x30) , 1200, (:15) , 80, (x30) , 2400, (:15) , 160

Reihe 10:
26, (x26) , 676, (:13) , 52, (x26) , 1352, (:13) , 104, (x26) , 2704, (:13) , 208

Reihe 11:
39, (-9) , 30, (x9) , 270, (-9) , 261, (x9) , 2349, (-9) , 2340, (x9) , 21060

Reihe 12:
45, (-14) , 31, (x14) , 434, (-14) , 420, (x14) , 5880, (-14) , 5866, (x14) , 82124

Reihe 13:
50, (x58) , 2900, (:29) , 100, (x58) , 5800, (:29) , 200, (x58) , 11600, (:29) , 400