



Vervollständige diese Zahlenreihen.

Reihe 1:

42, 57, 72, 87, 102, 117, ...

Reihe 2:

48, 2208, 96, 4416, 192, 8832, ...

Reihe 3:

39, 2028, 78, 4056, 156, 8112, ...

Reihe 4:

15, -8, 38, 15, 61, 38, ...

Reihe 5:

40, 44, 52, 64, 80, 100, ...

Reihe 6:

44, 14, 74, 44, 104, 74, ...

Reihe 7:

47, 42, 52, 47, 57, 52, ...

Reihe 8:

4, 20, 52, 100, 164, 244, ...

Reihe 9:

42, 28, 392, 378, 5292, 5278, ...

Reihe 10:

6, 16, 26, 36, 46, 56, ...

Reihe 11:

27, 216, 54, 432, 108, 864, ...

Reihe 12:

41, 1230, 82, 2460, 164, 4920, ...

Reihe 13:

45, 59, 73, 87, 101, 115, ...



Lösung:

Reihe 1:

42, (+15) , 57, (+15) , 72, (+15) , 87, (+15) , 102, (+15) , 117, (+15) , 132

Reihe 2:

48, (x46) , 2208, (:23) , 96, (x46) , 4416, (:23) , 192, (x46) , 8832, (:23) , 384

Reihe 3:

39, (x52) , 2028, (:26) , 78, (x52) , 4056, (:26) , 156, (x52) , 8112, (:26) , 312

Reihe 4:

15, (-23) , -8, (+23x 2) , 38, (-23) , 15, (+23x 2) , 61, (-23) , 38, (+23x 2) , 84

Reihe 5:

40, (+4x1) , 44, (+4x2) , 52, (+4x3) , 64, (+4x4) , 80, (+4x5) , 100, (+4x6) , 124

Reihe 6:

44, (-30) , 14, (+30x 2) , 74, (-30) , 44, (+30x 2) , 104, (-30) , 74, (+30x 2) , 134

Reihe 7:

47, (-5) , 42, (+5x 2) , 52, (-5) , 47, (+5x 2) , 57, (-5) , 52, (+5x 2) , 62

Reihe 8:

4, (+16x1) , 20, (+16x2) , 52, (+16x3) , 100, (+16x4) , 164, (+16x5) , 244, (+16x6) , 340

Reihe 9:

42, (-14) , 28, (x14) , 392, (-14) , 378, (x14) , 5292, (-14) , 5278, (x14) , 73892

Reihe 10:

6, (+10) , 16, (+10) , 26, (+10) , 36, (+10) , 46, (+10) , 56, (+10) , 66

Reihe 11:

27, (x8) , 216, (:4) , 54, (x8) , 432, (:4) , 108, (x8) , 864, (:4) , 216

Reihe 12:

41, (x30) , 1230, (:15) , 82, (x30) , 2460, (:15) , 164, (x30) , 4920, (:15) , 328

Reihe 13:

45, (+14) , 59, (+14) , 73, (+14) , 87, (+14) , 101, (+14) , 115, (+14) , 129