



Vervollständige diese Zahlenreihen.

Reihe 1:

48, 18, 78, 48, 108, 78, ...

Reihe 2:

17, 22, 27, 32, 37, 42, ...

Reihe 3:

11, 31, -9, 11, -29, -9, ...

Reihe 4:

34, 680, 68, 1360, 136, 2720, ...

Reihe 5:

32, 21, 231, 220, 2420, 2409, ...

Reihe 6:

40, 52, 624, 636, 7632, 7644, ...

Reihe 7:

44, 2464, 88, 4928, 176, 9856, ...

Reihe 8:

11, -3, 25, 11, 39, 25, ...

Reihe 9:

30, 18, 42, 30, 54, 42, ...

Reihe 10:

47, 65, 101, 155, 227, 317, ...

Reihe 11:

40, 70, 100, 130, 160, 190, ...

Reihe 12:

32, 35, 38, 41, 44, 47, ...

Reihe 13:

43, 56, 30, 43, 17, 30, ...



Lösung:

Reihe 1:

48, (-30) , 18, (+30x 2) , 78, (-30) , 48, (+30x 2) , 108, (-30) , 78, (+30x 2) , 138

Reihe 2:

17, (+5) , 22, (+5) , 27, (+5) , 32, (+5) , 37, (+5) , 42, (+5) , 47

Reihe 3:

11, (+20) , 31, (-20x 2) , -9, (+20) , 11, (-20x 2) , -29, (+20) , -9, (-20x 2) , -49

Reihe 4:

34, (x20) , 680, (:10) , 68, (x20) , 1360, (:10) , 136, (x20) , 2720, (:10) , 272

Reihe 5:

32, (-11) , 21, (x11) , 231, (-11) , 220, (x11) , 2420, (-11) , 2409, (x11) , 26499

Reihe 6:

40, (+12) , 52, (x12) , 624, (+12) , 636, (x12) , 7632, (+12) , 7644, (x12) , 91728

Reihe 7:

44, (x56) , 2464, (:28) , 88, (x56) , 4928, (:28) , 176, (x56) , 9856, (:28) , 352

Reihe 8:

11, (-14) , -3, (+14x 2) , 25, (-14) , 11, (+14x 2) , 39, (-14) , 25, (+14x 2) , 53

Reihe 9:

30, (-12) , 18, (+12x 2) , 42, (-12) , 30, (+12x 2) , 54, (-12) , 42, (+12x 2) , 66

Reihe 10:

47, (+18x1) , 65, (+18x2) , 101, (+18x3) , 155, (+18x4) , 227, (+18x5) , 317, (+18x6) , 425

Reihe 11:

40, (+30) , 70, (+30) , 100, (+30) , 130, (+30) , 160, (+30) , 190, (+30) , 220

Reihe 12:

32, (+3) , 35, (+3) , 38, (+3) , 41, (+3) , 44, (+3) , 47, (+3) , 50

Reihe 13:

43, (+13) , 56, (-13x 2) , 30, (+13) , 43, (-13x 2) , 17, (+13) , 30, (-13x 2) , 4