



Vervollständige diese Zahlenreihen.

Reihe 1:

3, -24, -648, -675, -18225, -18252, ...

Reihe 2:

17, 35, 71, 125, 197, 287, ...

Reihe 3:

25, 11, 154, 140, 1960, 1946, ...

Reihe 4:

44, 54, 34, 44, 24, 34, ...

Reihe 5:

32, 48, 64, 80, 96, 112, ...

Reihe 6:

10, -13, -299, -322, -7406, -7429, ...

Reihe 7:

48, 25, 575, 552, 12696, 12673, ...

Reihe 8:

25, 28, 34, 43, 55, 70, ...

Reihe 9:

25, -3, 53, 25, 81, 53, ...

Reihe 10:

22, -2, 46, 22, 70, 46, ...

Reihe 11:

19, 24, 34, 49, 69, 94, ...

Reihe 12:

15, 21, 9, 15, 3, 9, ...

Reihe 13:

39, 44, 34, 39, 29, 34, ...



Lösung:

Reihe 1:

3, (-27) , -24, (x27) , -648, (-27) , -675, (x27) , -18225, (-27) , -18252, (x27) , -492804

Reihe 2:

17, (+18x1) , 35, (+18x2) , 71, (+18x3) , 125, (+18x4) , 197, (+18x5) , 287, (+18x6) , 395

Reihe 3:

25, (-14) , 11, (x14) , 154, (-14) , 140, (x14) , 1960, (-14) , 1946, (x14) , 27244

Reihe 4:

44, (+10) , 54, (-10x 2) , 34, (+10) , 44, (-10x 2) , 24, (+10) , 34, (-10x 2) , 14

Reihe 5:

32, (+16) , 48, (+16) , 64, (+16) , 80, (+16) , 96, (+16) , 112, (+16) , 128

Reihe 6:

10, (-23) , -13, (x23) , -299, (-23) , -322, (x23) , -7406, (-23) , -7429, (x23) , -170867

Reihe 7:

48, (-23) , 25, (x23) , 575, (-23) , 552, (x23) , 12696, (-23) , 12673, (x23) , 291479

Reihe 8:

25, (+3x1) , 28, (+3x2) , 34, (+3x3) , 43, (+3x4) , 55, (+3x5) , 70, (+3x6) , 88

Reihe 9:

25, (-28) , -3, (+28x 2) , 53, (-28) , 25, (+28x 2) , 81, (-28) , 53, (+28x 2) , 109

Reihe 10:

22, (-24) , -2, (+24x 2) , 46, (-24) , 22, (+24x 2) , 70, (-24) , 46, (+24x 2) , 94

Reihe 11:

19, (+5x1) , 24, (+5x2) , 34, (+5x3) , 49, (+5x4) , 69, (+5x5) , 94, (+5x6) , 124

Reihe 12:

15, (+6) , 21, (-6x 2) , 9, (+6) , 15, (-6x 2) , 3, (+6) , 9, (-6x 2) , -3

Reihe 13:

39, (+5) , 44, (-5x 2) , 34, (+5) , 39, (-5x 2) , 29, (+5) , 34, (-5x 2) , 24