



Vervollständige diese Zahlenreihen.

Reihe 1:

2, 24, 68, 134, 222, 332, ...

Reihe 2:

8, 26, -10, 8, -28, -10, ...

Reihe 3:

13, 26, 0, 13, -13, 0, ...

Reihe 4:

39, 1638, 78, 3276, 156, 6552, ...

Reihe 5:

4, 9, -1, 4, -6, -1, ...

Reihe 6:

2, -25, 29, 2, 56, 29, ...

Reihe 7:

41, 60, 1140, 1159, 22021, 22040, ...

Reihe 8:

37, 51, 79, 121, 177, 247, ...

Reihe 9:

28, 44, 76, 124, 188, 268, ...

Reihe 10:

3, -17, 23, 3, 43, 23, ...

Reihe 11:

42, 2352, 84, 4704, 168, 9408, ...

Reihe 12:

50, 64, 92, 134, 190, 260, ...

Reihe 13:

1, 11, -9, 1, -19, -9, ...



Lösung:

Reihe 1:

2, (+22x1) , 24, (+22x2) , 68, (+22x3) , 134, (+22x4) , 222, (+22x5) , 332, (+22x6) , 464

Reihe 2:

8, (+18) , 26, (-18x 2) , -10, (+18) , 8, (-18x 2) , -28, (+18) , -10, (-18x 2) , -46

Reihe 3:

13, (+13) , 26, (-13x 2) , 0, (+13) , 13, (-13x 2) , -13, (+13) , 0, (-13x 2) , -26

Reihe 4:

39, (x42) , 1638, (:21) , 78, (x42) , 3276, (:21) , 156, (x42) , 6552, (:21) , 312

Reihe 5:

4, (+5) , 9, (-5x 2) , -1, (+5) , 4, (-5x 2) , -6, (+5) , -1, (-5x 2) , -11

Reihe 6:

2, (-27) , -25, (+27x 2) , 29, (-27) , 2, (+27x 2) , 56, (-27) , 29, (+27x 2) , 83

Reihe 7:

41, (+19) , 60, (x19) , 1140, (+19) , 1159, (x19) , 22021, (+19) , 22040, (x19) , 418760

Reihe 8:

37, (+14x1) , 51, (+14x2) , 79, (+14x3) , 121, (+14x4) , 177, (+14x5) , 247, (+14x6) , 331

Reihe 9:

28, (+16x1) , 44, (+16x2) , 76, (+16x3) , 124, (+16x4) , 188, (+16x5) , 268, (+16x6) , 364

Reihe 10:

3, (-20) , -17, (+20x 2) , 23, (-20) , 3, (+20x 2) , 43, (-20) , 23, (+20x 2) , 63

Reihe 11:

42, (x56) , 2352, (:28) , 84, (x56) , 4704, (:28) , 168, (x56) , 9408, (:28) , 336

Reihe 12:

50, (+14x1) , 64, (+14x2) , 92, (+14x3) , 134, (+14x4) , 190, (+14x5) , 260, (+14x6) , 344

Reihe 13:

1, (+10) , 11, (-10x 2) , -9, (+10) , 1, (-10x 2) , -19, (+10) , -9, (-10x 2) , -29