



Vervollständige diese Zahlenreihen.

Reihe 1:

25, 38, 51, 64, 77, 90, ...

Reihe 2:

3, 22, -16, 3, -35, -16, ...

Reihe 3:

40, 240, 80, 480, 160, 960, ...

Reihe 4:

35, 13, 57, 35, 79, 57, ...

Reihe 5:

7, 25, 450, 468, 8424, 8442, ...

Reihe 6:

27, 18, 162, 153, 1377, 1368, ...

Reihe 7:

45, 67, 111, 177, 265, 375, ...

Reihe 8:

34, 61, 1647, 1674, 45198, 45225, ...

Reihe 9:

22, 31, 13, 22, 4, 13, ...

Reihe 10:

8, 19, 30, 41, 52, 63, ...

Reihe 11:

50, 68, 1224, 1242, 22356, 22374, ...

Reihe 12:

9, 13, 52, 56, 224, 228, ...

Reihe 13:

45, 20, 70, 45, 95, 70, ...



Lösung:

Reihe 1:

25, (+13) , 38, (+13) , 51, (+13) , 64, (+13) , 77, (+13) , 90, (+13) , 103

Reihe 2:

3, (+19) , 22, (-19x 2) , -16, (+19) , 3, (-19x 2) , -35, (+19) , -16, (-19x 2) , -54

Reihe 3:

40, (x6) , 240, (:3) , 80, (x6) , 480, (:3) , 160, (x6) , 960, (:3) , 320

Reihe 4:

35, (-22) , 13, (+22x 2) , 57, (-22) , 35, (+22x 2) , 79, (-22) , 57, (+22x 2) , 101

Reihe 5:

7, (+18) , 25, (x18) , 450, (+18) , 468, (x18) , 8424, (+18) , 8442, (x18) , 151956

Reihe 6:

27, (-9) , 18, (x9) , 162, (-9) , 153, (x9) , 1377, (-9) , 1368, (x9) , 12312

Reihe 7:

45, (+22x1) , 67, (+22x2) , 111, (+22x3) , 177, (+22x4) , 265, (+22x5) , 375, (+22x6) , 507

Reihe 8:

34, (+27) , 61, (x27) , 1647, (+27) , 1674, (x27) , 45198, (+27) , 45225, (x27) , 1221075

Reihe 9:

22, (+9) , 31, (-9x 2) , 13, (+9) , 22, (-9x 2) , 4, (+9) , 13, (-9x 2) , -5

Reihe 10:

8, (+11) , 19, (+11) , 30, (+11) , 41, (+11) , 52, (+11) , 63, (+11) , 74

Reihe 11:

50, (+18) , 68, (x18) , 1224, (+18) , 1242, (x18) , 22356, (+18) , 22374, (x18) , 402732

Reihe 12:

9, (+4) , 13, (x4) , 52, (+4) , 56, (x4) , 224, (+4) , 228, (x4) , 912

Reihe 13:

45, (-25) , 20, (+25x 2) , 70, (-25) , 45, (+25x 2) , 95, (-25) , 70, (+25x 2) , 120