



Vervollständige diese Zahlenreihen.

Reihe 1:

8, 15, 105, 112, 784, 791, ...

Reihe 2:

3, 28, 700, 725, 18125, 18150, ...

Reihe 3:

2, 11, 20, 29, 38, 47, ...

Reihe 4:

38, 52, 24, 38, 10, 24, ...

Reihe 5:

46, 59, 85, 124, 176, 241, ...

Reihe 6:

5, -12, -204, -221, -3757, -3774, ...

Reihe 7:

29, 23, 35, 29, 41, 35, ...

Reihe 8:

7, -7, 21, 7, 35, 21, ...

Reihe 9:

28, 44, 60, 76, 92, 108, ...

Reihe 10:

35, 30, 150, 145, 725, 720, ...

Reihe 11:

10, -18, 38, 10, 66, 38, ...

Reihe 12:

11, 418, 22, 836, 44, 1672, ...

Reihe 13:

4, 12, 28, 52, 84, 124, ...



Lösung:

Reihe 1:

8, (+7) , 15, (x7) , 105, (+7) , 112, (x7) , 784, (+7) , 791, (x7) , 5537

Reihe 2:

3, (+25) , 28, (x25) , 700, (+25) , 725, (x25) , 18125, (+25) , 18150, (x25) , 453750

Reihe 3:

2, (+9) , 11, (+9) , 20, (+9) , 29, (+9) , 38, (+9) , 47, (+9) , 56

Reihe 4:

38, (+14) , 52, (-14x 2) , 24, (+14) , 38, (-14x 2) , 10, (+14) , 24, (-14x 2) , -4

Reihe 5:

46, (+13x1) , 59, (+13x2) , 85, (+13x3) , 124, (+13x4) , 176, (+13x5) , 241, (+13x6) , 319

Reihe 6:

5, (-17) , -12, (x17) , -204, (-17) , -221, (x17) , -3757, (-17) , -3774, (x17) , -64158

Reihe 7:

29, (-6) , 23, (+6x 2) , 35, (-6) , 29, (+6x 2) , 41, (-6) , 35, (+6x 2) , 47

Reihe 8:

7, (-14) , -7, (+14x 2) , 21, (-14) , 7, (+14x 2) , 35, (-14) , 21, (+14x 2) , 49

Reihe 9:

28, (+16) , 44, (+16) , 60, (+16) , 76, (+16) , 92, (+16) , 108, (+16) , 124

Reihe 10:

35, (-5) , 30, (x5) , 150, (-5) , 145, (x5) , 725, (-5) , 720, (x5) , 3600

Reihe 11:

10, (-28) , -18, (+28x 2) , 38, (-28) , 10, (+28x 2) , 66, (-28) , 38, (+28x 2) , 94

Reihe 12:

11, (x38) , 418, (:19) , 22, (x38) , 836, (:19) , 44, (x38) , 1672, (:19) , 88

Reihe 13:

4, (+8x1) , 12, (+8x2) , 28, (+8x3) , 52, (+8x4) , 84, (+8x5) , 124, (+8x6) , 172