



Vervollständige diese Zahlenreihen.

Reihe 1:

45, 67, 89, 111, 133, 155, ...

Reihe 2:

27, 11, 43, 27, 59, 43, ...

Reihe 3:

50, 1700, 100, 3400, 200, 6800, ...

Reihe 4:

49, 76, 130, 211, 319, 454, ...

Reihe 5:

5, 27, 71, 137, 225, 335, ...

Reihe 6:

11, -9, -180, -200, -4000, -4020, ...

Reihe 7:

9, 17, 33, 57, 89, 129, ...

Reihe 8:

41, 54, 67, 80, 93, 106, ...

Reihe 9:

14, -11, 39, 14, 64, 39, ...

Reihe 10:

26, 54, -2, 26, -30, -2, ...

Reihe 11:

38, 14, 62, 38, 86, 62, ...

Reihe 12:

42, 28, 56, 42, 70, 56, ...

Reihe 13:

49, 1764, 98, 3528, 196, 7056, ...



Lösung:

Reihe 1:

45, (+22) , 67, (+22) , 89, (+22) , 111, (+22) , 133, (+22) , 155, (+22) , 177

Reihe 2:

27, (-16) , 11, (+16x 2) , 43, (-16) , 27, (+16x 2) , 59, (-16) , 43, (+16x 2) , 75

Reihe 3:

50, (x34) , 1700, (:17) , 100, (x34) , 3400, (:17) , 200, (x34) , 6800, (:17) , 400

Reihe 4:

49, (+27x1) , 76, (+27x2) , 130, (+27x3) , 211, (+27x4) , 319, (+27x5) , 454, (+27x6) , 616

Reihe 5:

5, (+22x1) , 27, (+22x2) , 71, (+22x3) , 137, (+22x4) , 225, (+22x5) , 335, (+22x6) , 467

Reihe 6:

11, (-20) , -9, (x20) , -180, (-20) , -200, (x20) , -4000, (-20) , -4020, (x20) , -80400

Reihe 7:

9, (+8x1) , 17, (+8x2) , 33, (+8x3) , 57, (+8x4) , 89, (+8x5) , 129, (+8x6) , 177

Reihe 8:

41, (+13) , 54, (+13) , 67, (+13) , 80, (+13) , 93, (+13) , 106, (+13) , 119

Reihe 9:

14, (-25) , -11, (+25x 2) , 39, (-25) , 14, (+25x 2) , 64, (-25) , 39, (+25x 2) , 89

Reihe 10:

26, (+28) , 54, (-28x 2) , -2, (+28) , 26, (-28x 2) , -30, (+28) , -2, (-28x 2) , -58

Reihe 11:

38, (-24) , 14, (+24x 2) , 62, (-24) , 38, (+24x 2) , 86, (-24) , 62, (+24x 2) , 110

Reihe 12:

42, (-14) , 28, (+14x 2) , 56, (-14) , 42, (+14x 2) , 70, (-14) , 56, (+14x 2) , 84

Reihe 13:

49, (x36) , 1764, (:18) , 98, (x36) , 3528, (:18) , 196, (x36) , 7056, (:18) , 392