



Vervollständige diese Zahlenreihen.

Reihe 1:

34, 60, 1560, 1586, 41236, 41262, ...

Reihe 2:

44, 37, 259, 252, 1764, 1757, ...

Reihe 3:

8, 33, -17, 8, -42, -17, ...

Reihe 4:

14, -4, 32, 14, 50, 32, ...

Reihe 5:

13, 41, 97, 181, 293, 433, ...

Reihe 6:

4, 72, 8, 144, 16, 288, ...

Reihe 7:

9, 33, 792, 816, 19584, 19608, ...

Reihe 8:

9, 14, 70, 75, 375, 380, ...

Reihe 9:

31, 45, 17, 31, 3, 17, ...

Reihe 10:

46, 552, 92, 1104, 184, 2208, ...

Reihe 11:

24, 38, 10, 24, -4, 10, ...

Reihe 12:

42, 52, 62, 72, 82, 92, ...

Reihe 13:

32, 18, 252, 238, 3332, 3318, ...



Lösung:

Reihe 1:

34, (+26) , 60, (x26) , 1560, (+26) , 1586, (x26) , 41236, (+26) , 41262, (x26) , 1072812

Reihe 2:

44, (-7) , 37, (x7) , 259, (-7) , 252, (x7) , 1764, (-7) , 1757, (x7) , 12299

Reihe 3:

8, (+25) , 33, (-25x 2) , -17, (+25) , 8, (-25x 2) , -42, (+25) , -17, (-25x 2) , -67

Reihe 4:

14, (-18) , -4, (+18x 2) , 32, (-18) , 14, (+18x 2) , 50, (-18) , 32, (+18x 2) , 68

Reihe 5:

13, (+28x1) , 41, (+28x2) , 97, (+28x3) , 181, (+28x4) , 293, (+28x5) , 433, (+28x6) , 601

Reihe 6:

4, (x18) , 72, (:9) , 8, (x18) , 144, (:9) , 16, (x18) , 288, (:9) , 32

Reihe 7:

9, (+24) , 33, (x24) , 792, (+24) , 816, (x24) , 19584, (+24) , 19608, (x24) , 470592

Reihe 8:

9, (+5) , 14, (x5) , 70, (+5) , 75, (x5) , 375, (+5) , 380, (x5) , 1900

Reihe 9:

31, (+14) , 45, (-14x 2) , 17, (+14) , 31, (-14x 2) , 3, (+14) , 17, (-14x 2) , -11

Reihe 10:

46, (x12) , 552, (:6) , 92, (x12) , 1104, (:6) , 184, (x12) , 2208, (:6) , 368

Reihe 11:

24, (+14) , 38, (-14x 2) , 10, (+14) , 24, (-14x 2) , -4, (+14) , 10, (-14x 2) , -18

Reihe 12:

42, (+10) , 52, (+10) , 62, (+10) , 72, (+10) , 82, (+10) , 92, (+10) , 102

Reihe 13:

32, (-14) , 18, (x14) , 252, (-14) , 238, (x14) , 3332, (-14) , 3318, (x14) , 46452