



Vervollständige diese Zahlenreihen.

Reihe 1:

24, 9, 135, 120, 1800, 1785, ...

Reihe 2:

49, 58, 76, 103, 139, 184, ...

Reihe 3:

43, 35, 51, 43, 59, 51, ...

Reihe 4:

17, 36, 684, 703, 13357, 13376, ...

Reihe 5:

24, 8, 128, 112, 1792, 1776, ...

Reihe 6:

25, 900, 50, 1800, 100, 3600, ...

Reihe 7:

44, 70, 122, 200, 304, 434, ...

Reihe 8:

5, 22, 56, 107, 175, 260, ...

Reihe 9:

23, 44, 65, 86, 107, 128, ...

Reihe 10:

26, 1092, 52, 2184, 104, 4368, ...

Reihe 11:

22, 27, 135, 140, 700, 705, ...

Reihe 12:

8, 25, 42, 59, 76, 93, ...

Reihe 13:

15, 20, 100, 105, 525, 530, ...



Lösung:

Reihe 1:

24, (-15) , 9, (x15) , 135, (-15) , 120, (x15) , 1800, (-15) , 1785, (x15) , 26775

Reihe 2:

49, (+9x1) , 58, (+9x2) , 76, (+9x3) , 103, (+9x4) , 139, (+9x5) , 184, (+9x6) , 238

Reihe 3:

43, (-8) , 35, (+8x 2) , 51, (-8) , 43, (+8x 2) , 59, (-8) , 51, (+8x 2) , 67

Reihe 4:

17, (+19) , 36, (x19) , 684, (+19) , 703, (x19) , 13357, (+19) , 13376, (x19) , 254144

Reihe 5:

24, (-16) , 8, (x16) , 128, (-16) , 112, (x16) , 1792, (-16) , 1776, (x16) , 28416

Reihe 6:

25, (x36) , 900, (:18) , 50, (x36) , 1800, (:18) , 100, (x36) , 3600, (:18) , 200

Reihe 7:

44, (+26x1) , 70, (+26x2) , 122, (+26x3) , 200, (+26x4) , 304, (+26x5) , 434, (+26x6) , 590

Reihe 8:

5, (+17x1) , 22, (+17x2) , 56, (+17x3) , 107, (+17x4) , 175, (+17x5) , 260, (+17x6) , 362

Reihe 9:

23, (+21) , 44, (+21) , 65, (+21) , 86, (+21) , 107, (+21) , 128, (+21) , 149

Reihe 10:

26, (x42) , 1092, (:21) , 52, (x42) , 2184, (:21) , 104, (x42) , 4368, (:21) , 208

Reihe 11:

22, (+5) , 27, (x5) , 135, (+5) , 140, (x5) , 700, (+5) , 705, (x5) , 3525

Reihe 12:

8, (+17) , 25, (+17) , 42, (+17) , 59, (+17) , 76, (+17) , 93, (+17) , 110

Reihe 13:

15, (+5) , 20, (x5) , 100, (+5) , 105, (x5) , 525, (+5) , 530, (x5) , 2650