



Vervollständige diese Zahlenreihen.

Reihe 1:

9, 4, 20, 15, 75, 70, ...

Reihe 2:

46, 60, 840, 854, 11956, 11970, ...

Reihe 3:

1, -20, 22, 1, 43, 22, ...

Reihe 4:

48, 37, 407, 396, 4356, 4345, ...

Reihe 5:

18, 32, 448, 462, 6468, 6482, ...

Reihe 6:

6, 32, 58, 84, 110, 136, ...

Reihe 7:

3, 5, 10, 12, 24, 26, ...

Reihe 8:

3, 78, 6, 156, 12, 312, ...

Reihe 9:

32, 2, 62, 32, 92, 62, ...

Reihe 10:

1, 11, 21, 31, 41, 51, ...

Reihe 11:

17, 42, 67, 92, 117, 142, ...

Reihe 12:

40, 42, 84, 86, 172, 174, ...

Reihe 13:

29, 48, 10, 29, -9, 10, ...



Lösung:

Reihe 1:

9, (-5) , 4, (x5) , 20, (-5) , 15, (x5) , 75, (-5) , 70, (x5) , 350

Reihe 2:

46, (+14) , 60, (x14) , 840, (+14) , 854, (x14) , 11956, (+14) , 11970, (x14) , 167580

Reihe 3:

1, (-21) , -20, (+21x 2) , 22, (-21) , 1, (+21x 2) , 43, (-21) , 22, (+21x 2) , 64

Reihe 4:

48, (-11) , 37, (x11) , 407, (-11) , 396, (x11) , 4356, (-11) , 4345, (x11) , 47795

Reihe 5:

18, (+14) , 32, (x14) , 448, (+14) , 462, (x14) , 6468, (+14) , 6482, (x14) , 90748

Reihe 6:

6, (+26) , 32, (+26) , 58, (+26) , 84, (+26) , 110, (+26) , 136, (+26) , 162

Reihe 7:

3, (+2) , 5, (x2) , 10, (+2) , 12, (x2) , 24, (+2) , 26, (x2) , 52

Reihe 8:

3, (x26) , 78, (:13) , 6, (x26) , 156, (:13) , 12, (x26) , 312, (:13) , 24

Reihe 9:

32, (-30) , 2, (+30x 2) , 62, (-30) , 32, (+30x 2) , 92, (-30) , 62, (+30x 2) , 122

Reihe 10:

1, (+10) , 11, (+10) , 21, (+10) , 31, (+10) , 41, (+10) , 51, (+10) , 61

Reihe 11:

17, (+25) , 42, (+25) , 67, (+25) , 92, (+25) , 117, (+25) , 142, (+25) , 167

Reihe 12:

40, (+2) , 42, (x2) , 84, (+2) , 86, (x2) , 172, (+2) , 174, (x2) , 348

Reihe 13:

29, (+19) , 48, (-19x 2) , 10, (+19) , 29, (-19x 2) , -9, (+19) , 10, (-19x 2) , -28