



Vervollständige diese Zahlenreihen.

Reihe 1:

13, 27, -1, 13, -15, -1, ...

Reihe 2:

4, 112, 8, 224, 16, 448, ...

Reihe 3:

37, 10, 64, 37, 91, 64, ...

Reihe 4:

21, 1176, 42, 2352, 84, 4704, ...

Reihe 5:

33, 49, 17, 33, 1, 17, ...

Reihe 6:

46, 29, 63, 46, 80, 63, ...

Reihe 7:

27, 56, 114, 201, 317, 462, ...

Reihe 8:

4, 88, 8, 176, 16, 352, ...

Reihe 9:

15, 32, 66, 117, 185, 270, ...

Reihe 10:

9, 7, 14, 12, 24, 22, ...

Reihe 11:

46, 65, 1235, 1254, 23826, 23845, ...

Reihe 12:

46, 23, 69, 46, 92, 69, ...

Reihe 13:

31, 58, 85, 112, 139, 166, ...



Lösung:

Reihe 1:

13, (+14) , 27, (-14x 2) , -1, (+14) , 13, (-14x 2) , -15, (+14) , -1, (-14x 2) , -29

Reihe 2:

4, (x28) , 112, (:14) , 8, (x28) , 224, (:14) , 16, (x28) , 448, (:14) , 32

Reihe 3:

37, (-27) , 10, (+27x 2) , 64, (-27) , 37, (+27x 2) , 91, (-27) , 64, (+27x 2) , 118

Reihe 4:

21, (x56) , 1176, (:28) , 42, (x56) , 2352, (:28) , 84, (x56) , 4704, (:28) , 168

Reihe 5:

33, (+16) , 49, (-16x 2) , 17, (+16) , 33, (-16x 2) , 1, (+16) , 17, (-16x 2) , -15

Reihe 6:

46, (-17) , 29, (+17x 2) , 63, (-17) , 46, (+17x 2) , 80, (-17) , 63, (+17x 2) , 97

Reihe 7:

27, (+29x1) , 56, (+29x2) , 114, (+29x3) , 201, (+29x4) , 317, (+29x5) , 462, (+29x6) , 636

Reihe 8:

4, (x22) , 88, (:11) , 8, (x22) , 176, (:11) , 16, (x22) , 352, (:11) , 32

Reihe 9:

15, (+17x1) , 32, (+17x2) , 66, (+17x3) , 117, (+17x4) , 185, (+17x5) , 270, (+17x6) , 372

Reihe 10:

9, (-2) , 7, (x2) , 14, (-2) , 12, (x2) , 24, (-2) , 22, (x2) , 44

Reihe 11:

46, (+19) , 65, (x19) , 1235, (+19) , 1254, (x19) , 23826, (+19) , 23845, (x19) , 453055

Reihe 12:

46, (-23) , 23, (+23x 2) , 69, (-23) , 46, (+23x 2) , 92, (-23) , 69, (+23x 2) , 115

Reihe 13:

31, (+27) , 58, (+27) , 85, (+27) , 112, (+27) , 139, (+27) , 166, (+27) , 193