



Vervollständige diese Zahlenreihen.

Reihe 1:

29, 49, 89, 149, 229, 329, ...

Reihe 2:

11, 66, 22, 132, 44, 264, ...

Reihe 3:

40, 52, 624, 636, 7632, 7644, ...

Reihe 4:

27, 38, 60, 93, 137, 192, ...

Reihe 5:

41, 24, 408, 391, 6647, 6630, ...

Reihe 6:

24, 35, 13, 24, 2, 13, ...

Reihe 7:

42, 53, 31, 42, 20, 31, ...

Reihe 8:

39, 58, 20, 39, 1, 20, ...

Reihe 9:

22, 484, 44, 968, 88, 1936, ...

Reihe 10:

10, 33, 56, 79, 102, 125, ...

Reihe 11:

20, 14, 26, 20, 32, 26, ...

Reihe 12:

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

Reihe 13:

49, 70, 28, 49, 7, 28, ...



Lösung:

Reihe 1:

29, $(+20 \times 1)$, 49, $(+20 \times 2)$, 89, $(+20 \times 3)$, 149, $(+20 \times 4)$, 229, $(+20 \times 5)$, 329, $(+20 \times 6)$, 449

Reihe 2:

11, $(\times 6)$, 66, $(:3)$, 22, $(\times 6)$, 132, $(:3)$, 44, $(\times 6)$, 264, $(:3)$, 88

Reihe 3:

40, $(+12)$, 52, $(\times 12)$, 624, $(+12)$, 636, $(\times 12)$, 7632, $(+12)$, 7644, $(\times 12)$, 91728

Reihe 4:

27, $(+11 \times 1)$, 38, $(+11 \times 2)$, 60, $(+11 \times 3)$, 93, $(+11 \times 4)$, 137, $(+11 \times 5)$, 192, $(+11 \times 6)$, 258

Reihe 5:

41, (-17) , 24, $(\times 17)$, 408, (-17) , 391, $(\times 17)$, 6647, (-17) , 6630, $(\times 17)$, 112710

Reihe 6:

24, $(+11)$, 35, (-11×2) , 13, $(+11)$, 24, (-11×2) , 2, $(+11)$, 13, (-11×2) , -9

Reihe 7:

42, $(+11)$, 53, (-11×2) , 31, $(+11)$, 42, (-11×2) , 20, $(+11)$, 31, (-11×2) , 9

Reihe 8:

39, $(+19)$, 58, (-19×2) , 20, $(+19)$, 39, (-19×2) , 1, $(+19)$, 20, (-19×2) , -18

Reihe 9:

22, $(\times 22)$, 484, $(:11)$, 44, $(\times 22)$, 968, $(:11)$, 88, $(\times 22)$, 1936, $(:11)$, 176

Reihe 10:

10, $(+23)$, 33, $(+23)$, 56, $(+23)$, 79, $(+23)$, 102, $(+23)$, 125, $(+23)$, 148

Reihe 11:

20, (-6) , 14, $(+6 \times 2)$, 26, (-6) , 20, $(+6 \times 2)$, 32, (-6) , 26, $(+6 \times 2)$, 38

Reihe 12:

4, $(\times 22)$, 88, $(:11)$, 8, $(\times 22)$, 176, $(:11)$, 16, $(\times 22)$, 352, $(:11)$, 32

Reihe 13:

49, $(+21)$, 70, (-21×2) , 28, $(+21)$, 49, (-21×2) , 7, $(+21)$, 28, (-21×2) , -14