

Fibonacci-Zahlen

Arbeitsblatt – Lösungen

1 $a_1 = 1, a_2 = 1, a_3 = 2, a_4 = 3, a_5 = 5, a_6 = 8, a_7 = 13, a_8 = 21, \dots, a_{19} = 4181$

Nach 8 Monaten sind es 21 Paare, nach 19 Monaten 4181 Paare.

2 $a_0 = 0, a_1 = 1, a_2 = 1, a_3 = 2, a_4 = 3, a_5 = 5, a_6 = 8, a_7 = 13, a_8 = 21, \dots, a_{19} = 4181, a_{20} = 6765$