

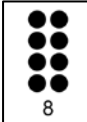
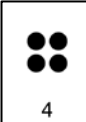
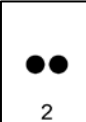



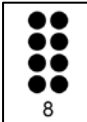
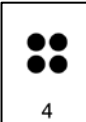
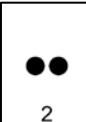

MINIBIBER

Arbeitsblatt „Binärsystem mit Fingern“

Auftrag 1: Stelle die Zahlen von 1 bis 15 so, wie das Beispiel es zeigt, dar.

Beispiel – Zahl 11


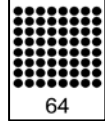
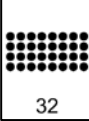
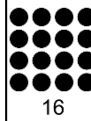
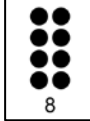
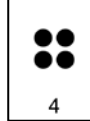
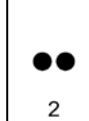

Zahl					 8	 4	 2	 1
11					1	0	1	1

Zahl					 8	 4	 2	 1
0								
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11					1	1	0	1
12								
13								
14								
15								





Auftrag 2: Versuche es nun in einem grösseren Zahlenraum.

Zahl	 128	 64	 32	 16	 8	 4	 2	 1
16								
22								
35								
44								
57								
63								
78								
82								
99								
100								
114								
129								
134								
146								
158								
Welches ist die grösste Zahl?								

Zusatz: Fällt dir etwas auf?

