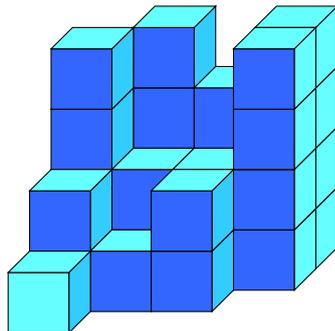




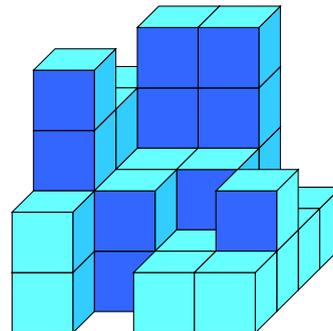
## Würfelgebäude-Baupläne, Blatt 6

Erstelle die Baupläne zu den Würfelgebäuden und gib an, wie viele kleine Würfel zum vollständigen 4er-Würfel fehlen.

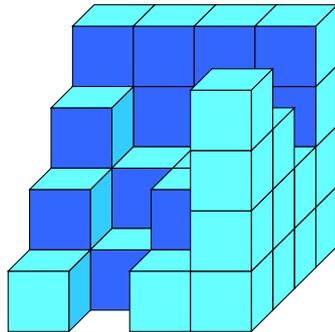
1)



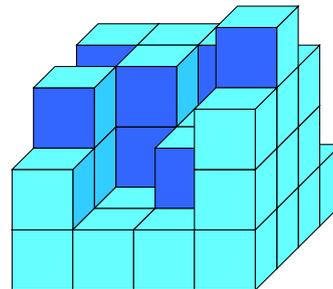
2)



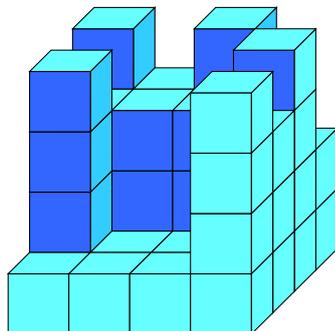
3)



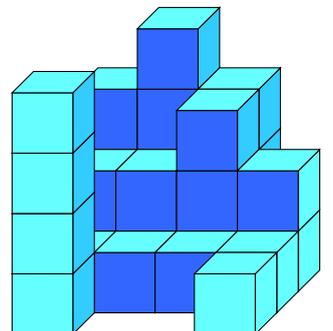
4)

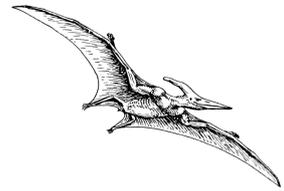


5)

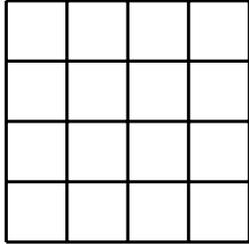


6)



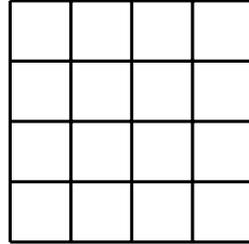


1)



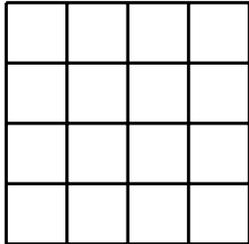
Es fehlen \_\_\_\_ Würfel.

2)



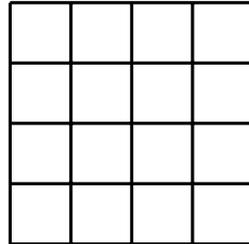
Es fehlen \_\_\_\_ Würfel.

3)



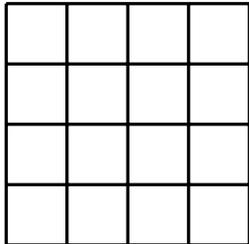
Es fehlen \_\_\_\_ Würfel.

4)



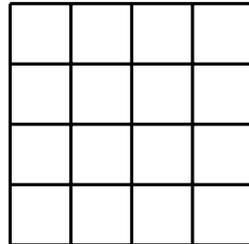
Es fehlen \_\_\_\_ Würfel.

5)

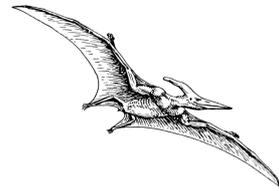


Es fehlen \_\_\_\_ Würfel.

6)



Es fehlen \_\_\_\_ Würfel.



## Lösungen:

1)

3	4	3	4
4	2	2	4
2	1	2	0
1	0	0	0

Es fehlen 32 Würfel.

2)

3	4	4	1
3	2	2	1
4	2	1	2
2	0	1	1

Es fehlen 31 Würfel.

3)

4	4	4	4
3	2	2	2
2	1	2	3
1	0	1	4

Es fehlen 25 Würfel.

4)

3	3	3	1
2	3	2	3
3	1	2	4
2	1	1	3

Es fehlen 27 Würfel.

5)

4	3	4	2
3	3	3	4
4	1	1	3
1	1	1	4

Es fehlen 22 Würfel.

6)

3	4	3	0
2	2	3	2
1	1	1	1
4	0	0	1

Es fehlen 36 Würfel.