

NIVEAU 4

Antwoorden

Niveau 4 werkboek wit en zwart

Antwoorden voor de Damtrainer

1	27-21	56	22-17, 33-29, 35-30
2	27-21	57	27-22, 33-29, 35-30
3	24-20	58	33-29, 35-30, 32-28
4	27-21	59	27-22, 33-29, 35-30, 32-28
5	25-20, 27-21	60	27-22, 33-29, 35-30, 32-28
6	27-21, 32x41	61	33-29, 35-30, 31-27
7	27-21, 32x41	62	33-29, 35-30, 32-28
8	30-24, 27-21	63	27-22, 33-29, 35-30, 32-28
9	25-20, 34-29, 27-21, 44-40	64	44-40, 28-22
10	35-30, 25-20, 27-21	65	34-30, 28-22
11	27-21, 30-25	66	35-30, 44-39, 28-22
12	22-17, 40-34	67	34-30, 49-43, 28-22
13	25-20, 27-21	68	30-25, 35-30, 28-22, 22-18
14	27-21, 37-31, 30-25	69	35-30, 44-40, 27-21
15	33-29, 25-20, 35-30, 27-21	70	35-30, 44-40, 33-29
16	35-30, 33-29, 27-21	71	27-22, 34-30, 36-31
17	25-20, 27-21, 34-30, 36-31	72	27-22, 45-40, 37-31, 48-43
18	35-30, 36-31, 33-29, 27-21	73	34-29, 44-39, 28-22
19	27-22, 21-17, 42-37	74	44-39, 27-21
20	27-21, 21-17, 42-37	75	35-30, 44-40, 28-22, 32-28
21	27-22, 21-17, 42-37	76	27-21, 28-22, 35-30, 45-40, 38-32
22	27-22, 21-17, 42-37	77	26-21, 37-31, 27-22, 44-40, 28-23
23	48-43, 21-17, 42-37	78	28-22, 45-40, 33-28, 27-21
24	24-19, 48-43, 24-19, 43-39	79	28-23, 34-30, 35-30, 44-39, 38-32
25	24-19, 20-14, 39-34	80	35-30, 40-34, 45-40, 28-22, 22-18
26	27-22, 21-17, 42-37	81	34-30, 28-23, 35-30, 45-40, 38-32, 42-38
27	27-22, 21-17, 42-37, 34-30	82	29-23
28	48-42, 21-17, 42-37	83	33-28
29	27-21, 21-17, 42-37	84	47-41, 30-24
30	33-28, 27-22, 21-17, 42-37	85	25-20, 48-42
31	39-33, 27-22, 21-17, 42-37	86	47-42, 33-28
32	28-22, 33-28, 21-17, 42-37	87	29-23, 48-42
33	30-24, 27-22, 21-17, 42-37	88	34-30, 37-31, 48-42
34	30-24, 25-20, 44-40, 27-21	89	48-42, 47-42
35	48-42, 27-22, 21-17, 42-37	90	38-33, 34-30, 48-42
36	27-22, 21-27, 42-37, 36-31, 48-42	91	47-41, 48-43
37	30-24	92	37-31, 42-37
38	33-29, 30-24	93	33-29, 47-42
39	33-29, 30-24	94	26-21, 29-23
40	27-21, 33-29, 30-24	95	37-31, 47-42
41	29-24, 25-20	96	29-23, 28-22, 38-32
42	44-40, 33-29, 30-24	97	29-24, 28-23, 37-32
43	32-27, 26-21	98	26-21, 29-24
44	34-29, 30-24	99	32-27, 49-43, 29-23
45	33-29, 30-24	100	B
46	27-22, 33-29, 30-24	101	A
47	35-30, 27-22, 33-29, 30-24	102	B
48	27-22, 34-29, 30-24	103	B
49	27-22, 33-29, 30-25	104	A
50	27-22, 33-29, 30-24	105	A
51	27-22, 33-29, 30-24	106	A
52	25-20, 27-22, 33-29, 43-39, 35-30, 39-33	107	A
53	27-22, 33-29, 35-30, 41-37, 39-34	108	B
54	27-22, 33-29, 49-44, 44-40, 25-20, 39-33	109	32-27 (12-17), 29-24, 27-22, 37-32
55	33-29, 34-30	110	31-26 (21-27), 20-15

111	41-36 (08-13), 32-28, 33-29	166	-
112	38-33 (17-22), 34-30, 45-40, 31-26	167	-
113	34-30 (24-29), 37-31, 30-24	168	-
114	35-30 (20-24), 33-29, 30-24	169	-
115	34-30 (20-24), 43-39, 28-22	170	-
116	35-30 (20-24), 33-29, 32-28	171	-
117	35-30 (20-24), 33-29	172	B
118	35-30 (20-24), 33-29, 30-24, 42-37	173	A
119	34-30 (14-20), 27-21, 33-29, 28-22	174	A
120	35-30 (14-20), 30-24, 27-21, 38-33, 37-31	175	A
121	35-30 (14-20), 30-24, 37-31	176	B
122	35-30 (14-20), 27-21, 37-32, 20-25	177	C
123	35-30 (15-20), 27-21, 28-22, 37-32	178	C
124	35-30 (14-10), 30-24, 28-22, 27-21, 38-33, 37-32	179	B
125	32-27 (12-18), 27-21, 38-32, 39-33	180	A
126	30-25 (20-24), 33-29, 42-38, 31-26	181	27-21, 28-23
127	47-41, 43-38, 41-37	182	27-22, 35-30
128	42-37	183	38-33, 28-23, 27-22, 37-32
129	39-33, 27-22, 33-29	184	27-21, 33-28, 43-39
130	32-27, 31-26	185	34-30, 28-23, 38-33
131	33-29, 29-24	186	37-31, 27-21, 28-22, 38-32
132	31-26, 28-22	187	27-21
133	26-21, 32-28, 30-25	188	32-28, 33-28, 42-37
134	30-25, 25-20, 43-38, 33-29	189	27-22, 30-24, 36-31, 32-27
135	23-18, 37-31, 31-26, 30-24	190	27-21, 30-24, 38-33
136	27-21	191	35-30, 30-24, 25-20
137	39-24, 26-21	192	26-21, 32-28, 29-23
138	22-17, 33-29	193	27-21, 30-24, 25-20, 43-38, 37-31
139	38-32, 26-21, 34-30, 50-44	194	30-24, 39-33, 47-42, 48-42
140	39-33, 38-32	195	33-29, 29-23, 38-33, 34-30
141	23-18, 22-18	196	27-22, 38-33, 37-31
142	39-34, 25-20	197	28-22, 27-21, 34-29
143	37-32, 40-34	198	28-23 en eventueel 38-32
144	29-24, 37-32, 26-21	199	33-29, 30-24, 38-33
145	34-29, 29-24, 33-29	200	27-21, 29-23, 35-30, 28-22, 39-33
146	25-20, 30-24	201	25-20, 27-21, 28-22, 44-40
147	35-30, 45-40	202	28-23, 38-33
148	35-30, 50-44	203	30-24, 27-21, 25-20, 28-22, 38-33
149	32-27	204	28-23, 30-24, 37-31, 48-42, 39-34
150	39-34, 22-17, 28-23	205	37-31, 27-22, 33-29, 38-32, 39-33
151	22-17, 33-28	206	34-30, 28-23, 37-31, 38-33
152	23-19, 40-35	207	25-20, 28-22, 27-22, 37-31, 47-41, 33-29, 34-30
153	23-19, 40-35	208	27-22
154	25-20, 38-32, 37-31, 34-30	209	37-31
155	26-21, 32-28, 27-21 (of 38-32), 37-32	210	28-23, 29-24, 38-33
156	34-30, 29-23, 33-29	211	33-29, 27-22
157	27-21, 39-33	212	28-22, 27-21, 37-31, 38-32
158	37-31, 47-41, 39-34	213	28-22, 33-29, 27-21
159	27-22, 33-29, 29-24	214	33-29, 30-24, 38-33
160	28-22, 27-21, 38-33, 32-27	215	35-30, 33-28, 29-24
161	27-22, 29-23	216	27-22, 34-30, 35-30
162	30-24, 37-31, 38-32, 27-22	217	26-21, 35-30, 33-28, 29-24
163	-	218	33-29, 36-31, 26-21, 37-31
164	-	219	30-24
165	-	220	27-22, 33-29, 35-30

221	27-21, 28-23, 38-32	276	34-29, 28-23, 37-31
222	32-28, 29-23	277	27-22, 49-43 (bijv.), 37-31
223	34-29, 39-33, 33-28	278	22-18, 33-28, 37-31, 39-33
224	28-22, 38-32	279	28-22, 37-31, 32-28
225	27-22, 44-39	280	22-18, 24-29, 17-22
226	27-22, 38-33	281	16-21, 18-23, 21-27
227	22-17, 32-27, 33-28	282	22-28, 25-30, 14-20
228	28-22	283	29-33, 17-21, 18-22
229	30-24, 27-21	284	23-29, 24-29, 18-22
230	44-39, 28-22	285	27-31, 23-28, 18-23, 11-17
231	30-24, 27-21, 40-34	286	24-29, 23-29, 16-21, 25-30
232	28-22, 43-38, 26-21	287	23-29, 24-30, 17-21
233	28-22, 27-21	288	19-24, 22-28
234	32-28, 29-23, 42-37, 43-39	289	30-24, 27-21
235	A	290	32-27
236	B	291	33-29, 30-24
237	B	292	34-29, 28-23, 38-33
238	B	293	37-31, 41-37, 37-32, 39-33
239	A	294	38-33, 30-24, 37-31
240	A	295	27-22, 33-29, 20-14, 30-24
241	A	296	37-31, 40-34
242	A	297	34-29, 28-23
243	A	298	22-17, 28-22, 33-29
244	-	299	31-27, 27-21, 28-22, 33-29
245	-	300	27-22, 25-20
246	-	301	35-30, 27-21, 28-22, 37-32
247	-	302	27-22, 44-39
248	-	303	27-22, 38-33, 39-34
249	-	304	27-21, 28-22, 34-29
250	-	305	27-21, 32-27, 34-29, 33-28
251	-	306	34-29, 27-22, 28-23, 44-40
252	-	307	28-23, 34-30, 42-37
253	B	308	27-21, 38-33, 50-45
254	C	309	28-23, 36-31, 38-32
255	B	310	28-22, 25-20, 37-31
256	A	311	30-24, 37-31, 27-21, 38-32
257	C	312	27-22, 38-33, 39-34
258	C	313	25-20, 28-22, 34-30
259	A	314	27-22, 28-22, 37-31, 38-32
260	B	315	37-31, 38-33
261	A	316	24-19, 25-20
262	22-17, 34-29	317	34-29, 25-20, 29-24, 20-14
263	27-21, 37-31, 30-25	318	38-33, 33-28, 34-30, 42-38
264	30-25, 34-29, 35-30, 25-30, 36-31, 27-21	319	37-31, 34-29
265	30-24	320	33-29, 34-30, 32-27
266	29-23, 23-18, 33-29	321	27-22, 33-29, 35-30, 32-28
267	27-22, 22-18, 37-31	322	34-29, 33-29, 32-28, 29-24
268	26-21, 32-28, 30-24, 36-31	323	27-22, 39-34, 34-29
269	30-24	324	27-22, 29-23
270	33-29, 28-22	325	33-29, 44-40, 31-27
271	28-22, 34-29	326	28-22, 34-30, 37-31, 33-29
272	32-28, 29-24	327	34-29, 28-23, 44-39
273	29-23, 38-33, 30-24, 39-33	328	28-22, 39-33, 32-28
274	27-22, 25-20, 37-31, 28-23	329	28-22, 48-43, 39-34 (bijv.)
275	33-29, 27-21, 44-40	330	32-28, 33-28, 42-37

331	28-23, 38-33, 40-34	386	32-27, 39-33
332	27-22, 38-32, 34-29	387	48-43, 43-39
333	33-29, 44-40	388	38-32, 48-43, 35-30
334	34-29, 32-27, 33-29	389	37-31, 38-32
335	27-22, 37-31, 32-28, 43-38	390	35-30, 37-31, 29-24
336	37-31, 44-40, 43-38	391	29-23, 34-30
337	27-22, 33-29, 34-30	392	27-21, 42-37, 43-39, 33-28
338	34-29, 37-31, 33-29	393	28-23, 35-30, 29-24
339	37-31, 33-28, 34-30	394	34-30, 33-29, 32-28, 27-21
340	27-22, 32-27	395	34-30, 32-28, 27-21
341	22-18, 32-28, 33-29, 43-39	396	42-38, 32-28, 27-21
342	36-31, 27-21, 37-31	397	25-20
343	-	398	35-30, 29-24
344	-	399	34-30, 27-21
345	-	400	28-23, 29-23, 38-32
346	-	401	33-28, 40-35
347	-	402	32-28, 35-30, 29-24
348	-	403	27-21, 33-28, 43-39
349	-	404	29-23, 34-29
350	-	405	27-21, 42-37, 38-32
351	-	406	26-21, 35-30, 29-24
352	B	407	29-23, 24-29, 31-26
353	B	408	31-27, 28-22, 40-34
354	A	409	30-24, 29-24
355	B	410	24-19, 35-30, 29-24
356	B	411	29-23, 27-21
357	A	412	35-30, 27-21
358	B	413	27-21, 33-28
359	C	414	27-21, 38-32, 29-23
360	B	415	Zwart, centrum en geen randschijven
361	34-29, 28-22	416	Wit, sterke opsluiting/kettingstelling
362	27-21, 21-17, 29-24, 38-33	417	Wit, (klaverblad)opsluiting
363	26-21, 32-28, 29-24	418	Wit, economische hekstelling
364	29-23, 22-18, 27-22	419	Zwart, economische halve hekstelling
365	31-26	420	Wit, sterke hooglandaanval
366	37-31, 38-32, 33-28	421	Zwart, meer ruimte/zetten
367	27-22, 39-34	422	Zwart, flankcentrumaanval
368	27-21, 40-34, 44-40, 39-33	423	Wit, ideale Roozenburg-aanval
369	21-17, 42-37, 31-27	424	W: 6, 35, 47 Z: 15, 27
370	32-27, 27-22	425	W: 6, 36, 49 Z: 14, 16, 18
371	32-27, 27-22, 33-29	426	W: 10, 41, 44, 47 Z: 2, 3, 7, 11, 27
372	18-22 (of 24-29), 22-27, 17-22, 24-30	427	W: 6, 41, 49 Z: 16, 14, 30
373	27-22, 22-18, 34-30	428	W: 6, 38, 41, 43, 36, 48, 50 Z: 2, 3, 4, 9, 16, 18, 30
374	39-33, 27-21, 33-28	429	W: 6, 41, 47, 49 Z: 4, 15, 16, 30
375	34-29, 29-23	430	28-23, 35-30
376	34-29, 28-23	431	28-22, 37-32, 30-24
377	38-33, 27-22, 31-26 (bijv.)	432	28-22, 27-21, 38-33
378	44-39, 47-41, 39-33	433	33-28, 37-31, 40-34
379	24-19, 27-21, 33-28	434	28-22, 27-22, 22-18, 40-34
380	34-29	435	34-30, 28-23, 37-31, 38-33
381	47-41, 29-23	436	47-42, 42-38, 41-37, 40-34, 02-19
382	28-23, 35-30, 29-24	437	34-30, 37-31, 27-21, 38-32
383	27-21, 38-32, 35-30	438	28-23, 27-22, 25-20, 39-34
384	35-30	439	27-22, 22-17
385	34-30, 33-28	440	28-22, 33-29, 27-21

441	28-23, 35-30, 29-24	496	35-30, 34-30, 28-23
442	30-24, 39-33, 31-26	497	33-29, 42-38
443	30-24, 24-19	498	24-19, 27-22, 33-29
444	32-27, 33-28, 28-23, 47-41	499	34-30, 33-28, 28-22
445	29-23	500	24-19, 27-22
446	32-28, 29-24, 28-22, 37-31	501	28-23, 33-28
447	24-19	502	33-29, 29-24
448	38-33, 30-25	503	24-19, 37-31
449	25-20, 38-33	504	24-19, 27-21, 37-31, 38-32
450	28-22, 36-31	505	35-30, 33-29, 43-39
451	35-30, 33-29	506	27-21, 33-28, 34-30, 42-37
452	22-17, 38-33	507	34-30, 40-34
453	34-30, 39-34, 48-42, 27-22, 33-29	508	47-41, 41-37, 26-21, 33-29
454	48-43, 28-23, 27-21	509	37-31, 27-22, 42-37
455	48-43, 43-39, 49-44, 44-40, 33-28	510	29-23, 26-21, 38-32
456	25-20, 36-31	511	-
457	28-22, 34-30, 37-31	512	-
458	29-24, 44-40, 39-33	513	-
459	34-30, 39-34, 31-27	514	-
460	25-20, 37-31, 48-42, 27-21	515	-
461	27-22, 37-32, 39-33	516	-
462	35-30, 34-30, 27-21, 39-34	517	-
463	34-29, 28-23, 38-33	518	-
464	25-20, 47-41, 38-32	519	-
465	27-22, 47-41, 33-28, 40-34	520	27-38, 38-43, 43-49
466	28-23, 38-32	521	14-09, 15-10, 10-04, 04-10
467	33-29, 27-22, 28-23, 37-32	522	21-16, 16-43
468	27-22	523	23-18, 10-04, 04-10, 10-15
469	34-29, 33-28, 27-22, 43-39	524	37-42, 42-15
470	32-28, 27-21, 33-28	525	08-02, 02-11, 11-16
471	32-28, 27-22	526	18-23, 23-32, 32-37, 37-42, 42-48
472	34-30, 28-22, 27-21, 38-32	527	20-15, 15-42, 15-47
473	28-22, 26-21, 21-17, 38-33	528	36-13, 13-09, 09-03, 03-09, 09-14, 14-20
474	32-28, 34-30	529	14-20, 41-47
475	29-23	530	17-08, 44-35
476	34-30, 24-19, 33-29	531	47-42, 47-20 (bijv.), 37-46
477	29-23, 28-23	532	37-48, 32-21, 28-37
478	43-38, 39-34, 38-33	533	48-26, 26-08, 23-07
479	24-19, 38-32, 42-38	534	09-25, 25-43, 28-44 (of andersom)
480	26-21, 38-33, 48-43, 31-26	535	37-48, 48-43 (of 30), 44-49 of 40-35
481	24-19, 38-32	536	27-04, 37-42, 04-15
482	26-21, 39-33, 48-43, 31-26	537	44-35, 50-45, 45-07, 32-19
483	37-31, 29-23, 33-28	538	08-03, 03-26, 26-37, 49-43 of 44
484	37-31, 47-41, 23-19, 24-20	539	31-27, 37-32, 42-38, 36-31, 47-41
485	31-27, 37-31	540	47-41, 25-20, 24-35 of 24-33
486	34-30, 32-27, 27-21, 38-33	541	45-40, 04-15, 13-30 (bijv.)
487	28-22, 29-23, 38-32	542	01-12, 12-03
488	35-30, 33-29, 25-20, 38-32	543	46-41, 05-32, 41-36, 32-27 of 38
489	35-30, 34-30, 33-28, 38-33	544	18-12, 12-07, 07-01, 50-44, 01-06
490	25-20, 29-23 (26-21, 31-27), 38-32	545	33-47, 47-29, 45-34, 34-39 of 50-45
491	34-30, 28-22, 39-33	546	33-28, 39-33, 33-29
492	24-20, 28-23, 33-28, 40-34		
493	24-19, 34-30		
494	26-21		
495	34-30, 39-34		

547	A: (24-29?), 28-23! B: (24-29), (22x33)
548	A: (16-21), (22-27) B: (23-29), (16-21), (22-27), (12-18) C: (16-21) D: (23-29)
549	E: W: 26, 27, 32, 33, 39, 42, 44 Z: 7, 11, 16, 17, 18, 23, 35 F: 33-28
550	A: 49-44, 33-28
551	B: W: 26, 27, 28, 33, 39, 43, 49 Z: 4, 5, 13, 15, 16, 17, 18 C: 27-21, 28-23
552	A: (17-21), (19-24) B: (17-21), (19-24), (24-30), (13-18) C: 38-33, 49-44 D: Wit 1 aanvaller meer dan zwart