



**WYNIKI III EDYCJI  
WOJEWÓDZKIEGO KONKURSU BIOLOGICZNEGO  
DLA UCZNIÓW KLAS I LO**

**„ZMAGANIA Z GENETYKĄ”  
2018/2019**

**II SESJA – Dziedziczenie cech**

L.P.	Kod ucznia	Miejsce	Suma zdobytych punktów	Punkty I sesja	Punkty II sesja
1	25XY3W	I	28	14	14
2	462XGIL	I	28	14	14
3	8XYZ3W	II	27	14	13
4	13XY3W	II	27	13	14
5	18XY3W	II	27	14	13
6	30XY3W	II	27	14	13
7	146XY2I	II	27	13	14
8	9XYZ3W	III	26	14	12
9	419XY6B	III	26	13	13
10	449XGIL	III	26	13	13
11	486XGIL	III	26	14	12
12	14XY3W	IV	25	13	12
13	224XY1B	IV	25	12	13
14	400XY1W	IV	25	11	14
15	459XGIL	IV	25	11	14
16	469XGIL	IV	25	14	11
17	479XGIL	IV	25	13	12
18	20XY3W	V	24	11	13
19	45XY3W	V	24	12	12
20	49XY3W	V	24	11	13
21	320XY1I	V	24	11	13
22	380XY1W	V	24	12	12
23	385XY1W	V	24	12	12
24	454XGIL	V	24	11	13
25	472XGIL	V	24	12	12

26	7XYZ3W	VI	23	11	12
27	16XY3W	VI	23	11	12
28	21XY3W	VI	23	11	12
29	22XY3W	VI	23	10	13
30	97XY1B	VI	23	12	11
31	153XY2I	VI	23	10	13
32	347XY1I	VI	23	11	12
33	363XY1W	VI	23	11	12
34	393XY1W	VI	23	11	12
35	450XGIL	VI	23	12	11
36	51XY3W	VII	22	12	10
37	355XY1I	VII	22	12	10
38	436XY6B	VII	22	10	12
39	457XGIL	VII	22	9	13
40	481XGIL	VII	22	11	11
41	56XY3W	VIII	21	10	11
42	366XY1W	VII	21	11	10
43	409XY6B	VII	21	10	11
44	425XY6B	VIII	21	11	10
45	437XY6B	VII	21	12	9
46	448XGIL	VII	21	10	11
47	466XGIL	VIII	21	9	12
48	470XGIL	VII	21	11	10
49	473XGIL	VII	21	9	12
50	2XYZ3W	IX	20	9	11
51	11XY3W	IX	20	10	10
52	26XY3W	IX	20	9	11
53	28XY3W	IX	20	10	10
54	117XY1B	IX	20	12	8
55	200XY1B	IX	20	10	10
56	233ZSKW	IX	20	11	9
57	237ZSKW	IX	20	10	10
58	266YX4B	IX	20	9	11
59	268YX4B	IX	20	11	9

60	277XY7B	IX	20	11	9
61	301XY3B	IX	20	9	11
62	388XY1W	IX	20	11	9
63	460XGIL	IX	20	10	10
64	467XGIL	IX	20	10	10
65	474XGIL	IX	20	7	13
66	490XY6B	IX	20	10	10
67	1XYZ3W	X	19	8	11
68	3XYZ3W	X	19	9	10
69	6XYZ3W	X	19	8	11
70	34XY3W	X	19	8	11
71	55XY3W	X	19	9	10
72	60XY3W	X	19	10	9
73	154Y2SB	X	19	11	8
74	209XY1B	X	19	11	8
75	249YX4B	X	19	10	9
76	259YX4B	X	19	11	8
77	260YX4B	X	19	8	11
78	263YX4B	X	19	9	10
79	289XY7B	X	19	11	8
80	308XY1I	X	19	7	12
81	360XY1W	X	19	7	12
82	361XY1W	X	19	8	11
83	413XY6B	X	19	10	9
84	418XY6B	X	19	10	9
85	429XY6B	X	19	11	8
86	477XGIL	X	19	11	8
87	482XGIL	X	19	10	9
88	492XY6B	X	19	10	9
89	498XY4B	X	19	10	9
90	32XY3W	XI	18	9	9
91	39XY3W	XI	18	8	10
92	99XY1B	XI	18	11	7
93	147XY2I	XI	18	7	11

94	215XY1B	XI	18	11	7
95	250YX4B	XI	18	5	13
96	253YX4B	XI	18	12	6
97	267YX4B	XI	18	13	5
98	322XY1I	XI	18	7	11
99	328XY1I	XI	18	11	7
100	345XY1I	XI	18	8	10
101	359XY1W	XI	18	10	8
102	362XY1W	XI	18	9	9
103	373XY1W	XI	18	9	9
104	405XY1N	XI	18	8	10
105	408XY6B	XI	18	9	9
106	431XY6B	XI	18	10	8
107	439XY6B	XI	18	10	8
108	456XGIL	XI	18	9	9
109	468XGIL	XI	18	9	9
110	478XGIL	XI	18	8	10
111	480XGIL	XI	18	9	9
112	496XY4B	XI	18	8	10
113	112XY1B	XII	17	9	8
114	128XY5B	XII	17	8	9
115	239ZSKW	XII	17	8	9
116	248YX4B	XII	17	6	11
117	256YX4B	XII	17	9	8
118	258YX4B	XII	17	9	8
119	307XY3B	XI	17	8	9
120	344XY1I	XII	17	7	10
121	354XY1I	XII	17	8	9
122	406XY1N	XII	17	7	10
123	407XY1N	XII	17	7	10
124	424XY6B	XII	17	10	7
125	440XY6B	XII	17	10	7
126	452XGIL	XI	17	8	9
127	461XGIL	XII	17	9	8

128	15XY3W	XIII	16	7	9
129	40XY3W	XIII	16	8	8
130	115XY1B	XIII	16	10	6
131	119XY1B	XIII	16	10	6
132	160XY9B	XII	16	7	9
133	196XY1Ž	XIII	16	6	10
134	214XY1B	XIII	16	10	6
135	310XY1I	XIII	16	10	6
136	334XY1I	XIII	16	10	6
137	368XY1W	XIII	16	8	8
138	371XY1W	XIII	16	8	8
139	412XY6B	XIII	16	10	6
140	415XY6B	XIII	16	7	9
141	422XY6B	XII	16	8	8
142	428XY6B	XIII	16	9	7
143	485XGIL	XIII	16	6	10
144	5XYZ3W	XIV	15	10	5
145	12XY3W	XIV	15	6	9
146	59XY3W	XIV	15	9	6
147	70XY3I	XIV	15	10	5
148	103XY1B	XIV	15	7	8
149	114XY1B	XIV	15	8	7
150	120XY1B	XIV	15	9	6
151	149XY2I	XIV	15	8	7
152	174XY9B	XIV	15	9	6
153	221XY1B	XIV	15	10	5
154	234ZSKW	XIV	15	8	7
155	243YX4B	XIV	15	9	6
156	244YX4B	XIV	15	9	6
157	251YX4B	XIV	15	8	7
158	261YX4B	XIV	15	12	3
159	276XY7B	XIV	15	7	8
160	314XY1I	XIV	15	8	7
161	318XY1I	XIV	15	11	4

162	338XY1I	XIV	15	8	7
163	341XY1I	XIV	15	8	7
164	374XY1W	XIV	15	7	8
165	386XY1W	XIV	15	5	10
166	395XY1W	XIV	15	9	6
167	19XY3W	XV	14	6	8
168	29XY3W	XV	14	7	7
169	43XY3W	XV	14	6	8
170	105XY1B	XV	14	6	8
171	106XY1B	XV	14	6	8
172	116XY1B	XV	14	8	6
173	118XY1B	XV	14	7	7
174	124XY5B	XV	14	9	5
175	133XY5B	XV	14	7	7
176	198XY1Ž	XV	14	8	6
177	204XY1B	XV	14	8	6
178	212XY1B	XV	14	8	6
179	241ZSKW	XV	14	6	8
180	247YX4B	XV	14	5	9
181	294XY7B	XV	14	7	7
182	326XY1I	XV	14	5	9
183	352XY1I	XV	14	8	6
184	364XY1W	XV	14	9	5
185	382XY1W	XV	14	7	7
186	443XY6B	XV	14	7	7
187	464XGIL	XV	14	7	7
188	499XY4B	XV	14	8	6
189	47XY3W	XVI	13	5	8
190	48XY3W	XVI	13	5	8
191	73XY3I	XVI	13	6	7
192	90XY3I	XVI	13	6	7
193	122XY1B	XVI	13	7	6
194	123XY1B	XVI	13	10	3
195	132XY5B	XVI	13	5	8

196	169XY9B	XVI	13	8	5
197	205XY1B	XVI	13	9	4
198	210XY1B	XVI	13	7	6
199	217XY1B	XVI	13	7	6
200	226ZSKW	XVI	13	10	3
201	252YX4B	XVI	13	5	8
202	264YX4B	XVI	13	8	5
203	278XY7B	XVI	13	9	4
204	279XY7B	XVI	13	8	5
205	282XY7B	XVI	13	9	4
206	296XY3B	XVI	13	5	8
207	343XY1I	XVI	13	5	8
208	349XY1I	XVI	13	6	7
209	379XY1W	XVI	13	9	4
210	403XY1N	XVI	13	5	8
211	433XY6B	XVI	13	7	6
212	438XY6B	XVI	13	9	4
213	58XY3W	XVII	12	5	7
214	63XY3I	XVII	12	5	7
215	74XY3I	XVII	12	5	7
216	78XY3I	XVII	12	8	4
217	96XY1B	XVII	12	7	5
218	101XY1B	XVII	12	6	6
219	107XY1B	XVII	12	6	6
220	137XY5B	XVII	12	5	7
221	138XY5B	XVII	12	6	6
222	140XY5B	XVII	12	3	9
223	143XY5B	XVII	12	7	5
224	165XY9B	XVII	12	10	2
225	166XY9B	XVII	12	6	6
226	211XY1B	XVII	12	7	5
227	220XY1B	XVII	12	8	4
228	222XY1B	XVII	12	7	5
229	245YX4B	XVII	12	5	7

230	254YX4B	XVII	12	6	6
231	262YX4B	XVII	12	5	7
232	270YX4B	XVII	12	5	7
233	287XY7B	XVII	12	8	4
234	295XY3B	XVII	12	5	7
235	306XY3B	XVII	12	6	6
236	327XY1I	XVII	12	7	5
237	332XY1I	XVII	12	8	4
238	348XY1I	XVII	12	6	6
239	351XY1I	XVII	12	5	7
240	404XY1N	XVII	12	4	8
241	411XY6B	XVII	12	7	5
242	435XY6B	XVII	12	6	6
243	451XGIL	XVII	12	12	nb
244	10XY3W	XVIII	11	5	6
245	38XY3W	XVIII	11	nb	11
246	57XY3W	XVIII	11	6	5
247	71XY3I	XVIII	11	8	3
248	76XY3I	XVIII	11	4	7
249	81XY3I	XVIII	11	4	7
250	82XY3I	XVIII	11	5	6
251	83XY3I	XVIII	11	6	5
252	92XY3I	XVIII	11	6	5
253	98XY1B	XVIII	11	4	7
254	126XY5B	XVIII	11	4	7
255	134XY5B	XVIII	11	6	5
256	141XY5B	XVIII	11	6	5
257	151XY2I	XVIII	11	4	7
258	163XY9B	XVIII	11	6	5
259	185XY9B	XVIII	11	6	5
260	191XYZSM	XVIII	11	6	5
261	218XY1B	XVIII	11	7	4
262	228ZSKW	XVIII	11	8	3
263	229ZSKW	XVIII	11	9	2



264	235ZSKW	XVIII	11	8	3
265	238ZSKW	XVIII	11	4	7
266	271YX4B	XVIII	11	11	nb
267	280XY7B	XVIII	11	6	5
268	291XY7B	XVIII	11	8	3
269	297XY3B	XVIII	11	5	6
270	311XY1I	XVIII	11	5	6
271	312XY1I	XVIII	11	7	4
272	317XY1I	XVIII	11	6	5
273	336XY1I	XVIII	11	5	6
274	353XY1I	XVIII	11	7	4
275	356XY1W	XVIII	11	6	5
276	392XY1W	XVIII	11	4	7
277	416XY6B	XVIII	11	7	4
278	445XY6B	XVIII	11	3	8
279	447XY6B	XVIII	11	7	4
280	483XGIL	XVIII	11	6	5
281	35XY3W	XIX	10	5	5
282	52XY3W	XIX	10	6	4
283	54XY3W	XIX	10	8	2
284	67XY3I	XIX	10	6	4
285	72XY3I	XIX	10	6	4
286	84XY3I	XIX	10	8	2
287	89XY3I	XIX	10	7	3
288	111XY1B	XIX	10	6	4
289	113XY1B	XIX	10	5	5
290	127XY5B	XIX	10	4	6
291	139XY5B	XIX	10	5	5
292	162XY9B	XIX	10	5	5
293	171XY9B	XIX	10	6	4
294	176XY9B	XIX	10	6	4
295	177XY9B	XIX	10	7	3
296	186XY9B	XIX	10	4	6
297	192XYZSM	XIX	10	5	5

298	213XY1B	XIX	10	7	3
299	232ZSKW	XIX	10	7	3
300	236ZSKW	XIX	10	6	4
301	274XY7B	XIX	10	5	5
302	321XY1I	XIX	10	5	5
303	329XY1I	XIX	10	5	5
304	402XY1N	XIX	10	3	7
305	484XGIL	XIX	10	nb	10
306	24XY3W	XX	9	9	nb
307	41XY3W	XX	9	6	3
308	44XY3W	XX	9	4	5
309	46XY3W	XX	9	4	5
310	61XY3I	XX	9	2	7
311	68XY3I	XX	9	4	5
312	75XY3I	XX	9	6	3
313	79XY3I	XX	9	5	4
314	93XY3I	XX	9	5	4
315	104XY1B	XX	9	7	2
316	131XY5B	XX	9	3	6
317	152XY2I	XX	9	6	3
318	194XYZSM	XX	9	6	3
319	197XY1Ž	XX	9	nb	9
320	202XY1B	XX	9	5	4
321	203XY1B	XX	9	6	3
322	206XY1B	XX	9	5	4
323	207XY1B	XX	9	6	3
324	227ZSKW	XX	9	6	3
325	240ZSKW	XX	9	4	5
326	281XY7B	XX	9	9	nb
327	290XY7B	XX	9	5	4
328	313XY1I	XX	9	6	3
329	323XY1I	XX	9	5	4
330	324XY1I	XX	9	5	4
331	372XY1W	XX	9	4	5

332	383XY1W	XX	9	9	nb
333	421XY6B	XX	9	9	nb
334	455XGIL	XX	9	4	5
335	494XYIB	XX	9	4	5
336	495XY4B	XX	9	9	nb
337	53XY3W	XXI	8	6	2
338	85XY3I	XXI	8	4	4
339	86XY3I	XXI	8	8	nb
340	95XY3I	XXI	8	5	3
341	102XY1B	XXI	8	8	nb
342	108XY1B	XXI	8	4	4
343	121XY1B	XXI	8	5	3
344	168XY9B	XXI	8	6	2
345	180XY9B	XXI	8	6	2
346	181XY9B	XXI	8	6	2
347	184XY9B	XXI	8	4	4
348	188XYZSM	XXI	8	6	2
349	193XYZSM	XXI	8	3	5
350	195XY1Ž	XXI	8	nb	8
351	223XY1B	XXI	8	4	4
352	231ZSKW	XXI	8	5	3
353	309XY1I	XXI	8	4	4
354	325XY1I	XXI	8	3	5
355	331XY1I	XXI	8	8	nb
356	335XY1I	XXI	8	6	2
357	339XY1I	XXI	8	3	5
358	350XY1I	XXI	8	5	3
359	441XY6B	XXI	8	nb	8
360	31XY3W	XXII	7	7	nb
361	50XY3W	XXII	7	5	2
362	77XY3I	XXII	7	7	nb
363	136XY5B	XXII	7	3	4
364	167XY9B	XXII	7	4	3
365	172XY9B	XXII	7	4	3

366	178XY9B	XXII	7	4	3
367	190XYZSM	XXII	7	7	nb
368	255YX4B	XXII	7	7	nb
369	286XY7B	XXII	7	4	3
370	292XY7B	XXII	7	7	nb
371	316XY1I	XXII	7	3	4
372	330XY1I	XXII	7	7	nb
373	497XY4B	XXII	7	4	3
374	36XY3W	XXIII	6	6	nb
375	42XY3W	XXIII	6	4	2
376	109XY1B	XXIII	6	3	3
377	170XY9B	XXIII	6	2	4
378	187XYZSM	XXIII	6	6	nb
379	208XY1B	XXIII	6	3	3
380	225XY1B	XXIII	6	4	2
381	242ZSKW	XXIII	6	6	nb
382	390XY1W	XXIII	6	6	nb
383	417XY6B	XXIII	6	6	nb
384	453XGIL	XXIII	6	6	nb
385	476XGIL	XXIII	6	3	3
386	62XY3I	XXIV	5	3	2
387	66XY3I	XXIV	5	5	nb
388	125XY5B	XXIV	5	nb	5
389	142XY5B	XXIV	5	nb	5
390	189XYZSM	XXIV	5	5	nb
391	275XY7B	XXIV	5	5	nb
392	399XY1W	XXIV	5	5	nb
393	401XY1N	XXIV	5	2	3
394	444XY6B	XXIV	5	nb	5
395	489XY6B	XXIV	5	5	nb
396	493XY1B	XXIV	5	5	nb
397	37XY3W	XXV	4	4	nb
398	64XY3I	XXV	4	2	2
399	129XY5B	XXV	4	nb	4

400	130XY5B	XXV	4	nb	4
401	135XY5B	XXV	4	4	nb
402	144XY5B	XXV	4	4	nb
403	216XY1B	XXV	4	nb	4
404	219XY1B	XXV	4	nb	4
405	293XY7B	XXV	4	4	nb
406	173XY9B	XXVI	3	3	nb
407	182XY9B	XXVI	3	3	nb

Organizatorzy:

*Iwona Paprzycka*

*Iwona Załęcka*

*VI LO Bydgoszcz*

*VII LO Bydgoszcz*



Patronat nad konkursem objęli:



KUJAWSKO-POMORSKI  
KURATOR OŚWIATY