

Average results of Gr-mf, Ga-wm and Gld-wm (Rules/Training/Test) by allowing granularities in {3,..., 9} and {2,..., 7}.

Results in this table (Tra./Tst.) should be multiplied by  $10^5$  in the case of Bas.

Data set NAME(V/Size)	GR-MF(3-9)			GR-MF(2-7)			DIFF <sub>Tst</sub>	DIFF <sub>R</sub>
	R	Tra	Tst	R	Tra	Tst		
Ele(4/1056)	96	16374	18067	97	16645	18637	-0.032	-0.010
Mpg6(5/398)	242	1.451	28.164	243	1.423	28.933	-0.027	-0.004
Mpg8(7/398)	261	1.371	54.802	262	1.356	49.360	0.099	-0.004
Ana(7/4052)	208	0.004	0.021	148	0.005	0.017	0.190	0.288
Aba(8/4177)	496	2.365	2.855	498	2.358	2.885	-0.011	-0.004
Stp(9/950)	458	0.292	5.674	343	0.4	1.543	0.728	0.251
Wiz(9/1461)	537	0.871	19.602	331	1.176	9.602	0.510	0.384
Wan(9/1609)	602	1.159	12.882	397	1.406	7.381	0.427	0.341
For(12/517)	402	95	2440	396	113	3300	-0.352	0.015
Mor(15/1049)	260	0.029	0.308	209	0.03	0.176	0.429	0.196
Tre(15/1049)	255	0.048	0.169	189	0.066	0.144	0.148	0.259
Bas(16/337)	266	0.153	14.077	262	0.255	12.439	0.116	0.015

Data set NAME(V/Size)	GA-WM(3-9)			GA-WM(2-7)			DIFF <sub>Tst</sub>	DIFF <sub>R</sub>
	R	Tra	Tst	R	Tra	Tst		
Ele(4/1056)	73	13274	15054	47	17230	18977	-0.261	0.356
Mpg6(5/398)	246	1.165	28.232	186	1.879	8.824	0.687	0.244
Mpg8(7/398)	259	0.947	44.800	214	1.563	15.216	0.660	0.174
Ana(7/4052)	196	0.002	0.016	150	0.003	0.008	0.500	0.235
Aba(8/4177)	300	2.279	2.586	143	2.433	2.549	0.014	0.523
Stp(9/950)	449	0.278	2.587	344	0.389	2.192	0.153	0.234
Wiz(9/1461)	361	0.963	10.757	218	1.233	3.529	0.672	0.396
Wan(9/1609)	436	1.219	5.136	279	1.522	2.820	0.451	0.360
For(12/517)	402	21	2445	395	47	3693	-0.510	0.017
Mor(15/1049)	224	0.017	0.176	160	0.02	0.093	0.472	0.286
Tre(15/1049)	220	0.039	0.101	136	0.045	0.064	0.366	0.382
Bas(16/337)	264	0.128	13.184	262	0.202	11.706	0.112	0.008

Data set NAME(V/Size)	GLD-WM(3-9)			GLD-WM(2-7)			DIFF <sub>Tst</sub>	DIFF <sub>R</sub>
	R	Tra	Tst	R	Tra	Tst		
Ele(4/1056)	41	<b>9750</b>	<b>11738</b>	<b>33</b>	11483	13384	-0.140	0.195
Mpg6(5/398)	189	<b>1.269</b>	5.182	<b>82</b>	2.294	<b>4.387</b>	0.153	0.566
Mpg8(7/398)	216	<b>1.027</b>	4.847	<b>135</b>	1.709	<b>4.782</b>	0.013	0.375
Ana(7/4052)	121	<b>0.003</b>	<b>0.005</b>	<b>92</b>	0.006	0.008	-0.559	0.240
Aba(8/4177)	58	<b>2.373</b>	<b>2.481</b>	<b>31</b>	2.487	2.545	-0.026	0.466
Stp(9/950)	311	<b>0.223</b>	<b>0.373</b>	<b>217</b>	0.299	0.435	-0.166	0.302
Wiz(9/1461)	212	<b>0.794</b>	1.231	<b>107</b>	0.926	<b>1.150</b>	0.065	0.495
Wan(9/1609)	295	<b>1.034</b>	<b>1.689</b>	<b>133</b>	1.111	2.075	-0.228	0.549
For(12/517)	393	<b>30</b>	4911	<b>377</b>	49	<b>3847</b>	0.217	0.041
Mor(15/1049)	127	<b>0.013</b>	0.024	<b>78</b>	0.016	<b>0.022</b>	0.064	0.386
Tre(15/1049)	139	<b>0.032</b>	0.049	<b>70</b>	0.033	<b>0.045</b>	0.065	0.496
Bas(16/337)	253	<b>0.084</b>	3.688	<b>244</b>	0.138	<b>3.610</b>	0.021	0.036