

Ising Models	Weighted	Graphs	Spins	Edges	Links	Add. Notes
2D EA	Y	1250	100–1225	200–2450	[2]	Random, Chain, F.C. instances Cylindrical Shaped Cubic & Diamond Shaped +-(1000's) Edge weights +-(1000's) Edge weights +-(1000's) Edge weights Only + Weights
3D EA	Y	607	64–8000	192–40279	[2, 12]	
4D EA	Y	1450	81–4096	324–16384	[2]	
SK Spin-Glass	Y	91	8–100	28–4950	[1, 5, 9]	
Spin-Glass	Y	8700	3–256	2–768	[3, 4]	
2D Spin-Glass	Y	100	16–64	28–120	[8]	
3D Spin-Glass	Y	120	18–54	24–117	[8]	
Bi-Clique Spin-Glass	Y	100	20–36	35–99	[8]	
1D Ising Chain	Y	30	100–300	4950–44850	[11]	
2D Toroidal	Y	9	10–20	200–800	[11]	
3D Toroidal	Y	9	5–7	375–1029	[11]	
Ferromagnetic Ising	Y	7	16–256	?	[3]	
WPE	Y	25	32	528	[1]	
Total		12498	3–8000	2–40279		