

Al <sub>2</sub> O <sub>3</sub> (corundum)	0	0	0	0	0	0	0	0
AlAsO <sub>4</sub>	0.3	1	0.3	0.3	0.3	0.3	0.3	0.3
α-W	0	0	0	0	9	0	3	0
BAsO <sub>4</sub>	0.7	0.7	0	0	0	0	0	0
BaAl <sub>2</sub> O <sub>4</sub>	1.3	1.7	0.4	2.6	2.1	1.3	1.3	1.3
BaTiO <sub>3</sub>	2.8	4.4	0.4	4.8	0	2.4	1.6	1.6
BaZnF <sub>4</sub>	2.7	1.8	1.2	3.7	0.7	2.3	1.2	1
Be <sub>2</sub> SiO <sub>4</sub>	0	1.1	0	2.3	0	0	0	0
La	0	0	0	0	0	0	0	0
Mg	0	0	0	0	0	0	0	0
CaB <sub>2</sub> O <sub>4</sub>	2.3	2.3	2.3	3.1	2	2	1.7	2
CaCO <sub>3</sub> (aragonite)	1.8	1.8	1.2	3.6	1.8	1.8	1.8	1.8
CaCO <sub>3</sub> (calcite)	1.2	1.2	0	2.4	2.4	1.2	0	0
CaFe <sub>2</sub> O <sub>4</sub>	1.1	1.4	0	0.9	0.1	1.1	0	0
CaWO <sub>4</sub>	1.3	1.3	0	2.7	0	1.3	0	0
CePO <sub>4</sub>	1.7	1.7	1.2	0	1.7	1.5	1.3	0.8
CrVO <sub>4</sub>	1	1	1	0	0	0	0	0
CsCl	0	4	0	8	0	0	0	0
Cu <sub>5</sub> Zn <sub>8</sub> (γ-brass)	2.8	3.9	2.8	1.2	2.2	0	0	0.5
Cu	0	0	0	0	6	0	0	0
Fe <sub>2</sub> SiO <sub>4</sub>	2	2	0.6	0	0	1.7	0	0
Fe <sub>3</sub> O <sub>4</sub>	0	0	1.7	0	0	0	0	0
FeTiO <sub>3</sub>	2.4	2.4	1.2	0	0	0	0	0
FeWO <sub>4</sub>	1	1.3	1	0	0	0	0	0
GaPO <sub>4</sub>	0.7	0.7	0	0	0	0.3	0	0
C (diamond)	0	0	0	0	4	0	0	0
Se (trigonal)	0	0	0	0	0	0	0	0
K <sub>2</sub> NiF <sub>4</sub>	2.6	2.6	0.3	5.1	0	2.6	0	0
K <sub>2</sub> SO <sub>4</sub>	4	5.7	3	5.7	3.1	2.9	2.6	3
β-Sn	0	0	0	0	6	0	0	0
MgAl <sub>2</sub> O <sub>4</sub>	0	0	1.7	0	0	0	0	0
MgUO <sub>4</sub>	2.3	2.3	2.7	0	0	0	0	0
α-As	0	0	0	12	6	0	0	0
MnMoO <sub>4</sub>	1	1	1	0	0	0	0	0
P (black)	7.9	7.9	7.9	0	0.8	0	3.7	0
C (graphite)	2.4	2.4	2.4	0	1.2	0	0	0
Na <sub>2</sub> SO <sub>4</sub>	1.7	2.9	0	3.4	2.3	1.7	0.6	0
NaCl (rock-salt)	0	0	0	6	0	0	0	0
NiAs	0	0	0	0	0	0	0	0
Sm	0	0	0	3	0	0	0	0
Pb <sub>3</sub> O <sub>4</sub>	0	0	0	0	0.6	0	0	0
SbNbO <sub>4</sub>	1.8	1.8	1.8	0.3	0.3	0.7	0.3	0.3
α-Hg	0	0	0	0	4	0	4	0
α-U	0	0	0	0	6	0	0	0
Ga (III)	0	0	0	0	12	0	0	0
Sr <sub>2</sub> PbO <sub>4</sub>	2.3	4	0.6	4	0	2	0	0
SrTiO <sub>3</sub>	2.4	4.8	0	4.8	0	2.4	2.4	2.4
Th <sub>3</sub> P <sub>4</sub>	0	0	0	0	0	0	0	0
TiO <sub>2</sub> (rutile)	0	0	0	0	0	0	0	0
TlAlF <sub>4</sub>	1.3	2.7	0	2.7	2.7	1.3	0	2.7
α-Mn	0	0	0	0	4	4	0	0
β-Mn	0	0	0	6	6	6	0	0
ZnSO <sub>4</sub>	1.3	1.3	0.7	0	0.3	1	0	0
ZnS (sphalerite)	0	0	0	0	0	0	0	0
ZnS (wurtzite)	0	0	0	0	0	0	0	0
ZrSiO <sub>4</sub>	1.3	1.3	0.7	0	0	1.3	0.7	0
Total	59.4	76.5	37.9	88.6	87.7	43.3	26.5	17.7
	MinimumDistanceNN	MinimumOKeffeNN	MinimumVIRENN	JmolNN	EconNN	BrunnerNN	VoronoiNN	CrystalNN

Benchmark score

20

16

12

8

4

0