

${}_{34}^{42}\text{Se}_8$	${}_{34}^{44}\text{Se}_{10}$	${}_{34}^{46}\text{Se}_{12}$	${}_{34}^{48}\text{Se}_{14}$	${}_{34}^{50}\text{Se}_{16}$	${}_{34}^{52}\text{Se}_{18}$	${}_{34}^{54}\text{Se}_{20}$	${}_{34}^{56}\text{Se}_{22}$	${}_{34}^{58}\text{Se}_{24}$	${}_{34}^{60}\text{Se}_{26}$	${}_{34}^{62}\text{Se}_{28}$	${}_{34}^{64}\text{Se}_{30}$	${}_{34}^{66}\text{Se}_{32}$	${}_{34}^{68}\text{Se}_{34}$	${}_{34}^{70}\text{Se}_{36}$	${}_{34}^{72}\text{Se}_{38}$	${}_{34}^{74}\text{Se}_{40}$	${}_{34}^{76}\text{Se}_{42}$	${}_{34}^{78}\text{Se}_{44}$	${}_{34}^{80}\text{Se}_{46}$	${}_{34}^{82}\text{Se}_{48}$	${}_{34}^{84}\text{Se}_{50}$
${}_{32}^{40}\text{Ge}_8$	${}_{32}^{42}\text{Ge}_{10}$	${}_{32}^{44}\text{Ge}_{12}$	${}_{32}^{46}\text{Ge}_{14}$	${}_{32}^{48}\text{Ge}_{16}$	${}_{32}^{50}\text{Ge}_{18}$	${}_{32}^{52}\text{Ge}_{20}$	${}_{32}^{54}\text{Ge}_{22}$	${}_{32}^{56}\text{Ge}_{24}$	${}_{32}^{58}\text{Ge}_{26}$	${}_{32}^{60}\text{Ge}_{28}$	${}_{32}^{62}\text{Ge}_{30}$	${}_{32}^{64}\text{Ge}_{32}$	${}_{32}^{66}\text{Ge}_{34}$	${}_{32}^{68}\text{Ge}_{36}$	${}_{32}^{70}\text{Ge}_{38}$	${}_{32}^{72}\text{Ge}_{40}$	${}_{32}^{74}\text{Ge}_{42}$	${}_{32}^{76}\text{Ge}_{44}$	${}_{32}^{78}\text{Ge}_{46}$	${}_{32}^{80}\text{Ge}_{48}$	${}_{32}^{82}\text{Ge}_{50}$
${}_{30}^{38}\text{Zn}_8$	${}_{30}^{40}\text{Zn}_{10}$	${}_{30}^{42}\text{Zn}_{12}$	${}_{30}^{44}\text{Zn}_{14}$	${}_{30}^{46}\text{Zn}_{16}$	${}_{30}^{48}\text{Zn}_{18}$	${}_{30}^{50}\text{Zn}_{20}$	${}_{30}^{52}\text{Zn}_{22}$	${}_{30}^{54}\text{Zn}_{24}$	${}_{30}^{56}\text{Zn}_{26}$	${}_{30}^{58}\text{Zn}_{28}$	${}_{30}^{60}\text{Zn}_{30}$	${}_{30}^{62}\text{Zn}_{32}$	${}_{30}^{64}\text{Zn}_{34}$	${}_{30}^{66}\text{Zn}_{36}$	${}_{30}^{68}\text{Zn}_{38}$	${}_{30}^{70}\text{Zn}_{40}$	${}_{30}^{72}\text{Zn}_{42}$	${}_{30}^{74}\text{Zn}_{44}$	${}_{30}^{76}\text{Zn}_{46}$	${}_{30}^{78}\text{Zn}_{48}$	${}_{30}^{80}\text{Zn}_{50}$
${}_{28}^{36}\text{Ni}_8$	${}_{28}^{38}\text{Ni}_{10}$	${}_{28}^{40}\text{Ni}_{12}$	${}_{28}^{42}\text{Ni}_{14}$	${}_{28}^{44}\text{Ni}_{16}$	${}_{28}^{46}\text{Ni}_{18}$	${}_{28}^{48}\text{Ni}_{20}$	${}_{28}^{50}\text{Ni}_{22}$	${}_{28}^{52}\text{Ni}_{24}$	${}_{28}^{54}\text{Ni}_{26}$	${}_{28}^{56}\text{Ni}_{28}$	${}_{28}^{58}\text{Ni}_{30}$	${}_{28}^{60}\text{Ni}_{32}$	${}_{28}^{62}\text{Ni}_{34}$	${}_{28}^{64}\text{Ni}_{36}$	${}_{28}^{66}\text{Ni}_{38}$	${}_{28}^{68}\text{Ni}_{40}$	${}_{28}^{70}\text{Ni}_{42}$	${}_{28}^{72}\text{Ni}_{44}$	${}_{28}^{74}\text{Ni}_{46}$	${}_{28}^{76}\text{Ni}_{48}$	${}_{28}^{78}\text{Ni}_{50}$
${}_{26}^{34}\text{Fe}_8$	${}_{26}^{36}\text{Fe}_{10}$	${}_{26}^{38}\text{Fe}_{12}$	${}_{26}^{40}\text{Fe}_{14}$	${}_{26}^{42}\text{Fe}_{16}$	${}_{26}^{44}\text{Fe}_{18}$	${}_{26}^{46}\text{Fe}_{20}$	${}_{26}^{48}\text{Fe}_{22}$	${}_{26}^{50}\text{Fe}_{24}$	${}_{26}^{52}\text{Fe}_{26}$	${}_{26}^{54}\text{Fe}_{28}$	${}_{26}^{56}\text{Fe}_{30}$	${}_{26}^{58}\text{Fe}_{32}$	${}_{26}^{60}\text{Fe}_{34}$	${}_{26}^{62}\text{Fe}_{36}$	${}_{26}^{64}\text{Fe}_{38}$	${}_{26}^{66}\text{Fe}_{40}$	${}_{26}^{68}\text{Fe}_{42}$	${}_{26}^{70}\text{Fe}_{44}$	${}_{26}^{72}\text{Fe}_{46}$	${}_{26}^{74}\text{Fe}_{48}$	${}_{26}^{76}\text{Fe}_{50}$
${}_{24}^{32}\text{Cr}_8$	${}_{24}^{34}\text{Cr}_{10}$	${}_{24}^{36}\text{Cr}_{12}$	${}_{24}^{38}\text{Cr}_{14}$	${}_{24}^{40}\text{Cr}_{16}$	${}_{24}^{42}\text{Cr}_{18}$	${}_{24}^{44}\text{Cr}_{20}$	${}_{24}^{46}\text{Cr}_{22}$	${}_{24}^{48}\text{Cr}_{24}$	${}_{24}^{50}\text{Cr}_{26}$	${}_{24}^{52}\text{Cr}_{28}$	${}_{24}^{54}\text{Cr}_{30}$	${}_{24}^{56}\text{Cr}_{32}$	${}_{24}^{58}\text{Cr}_{34}$	${}_{24}^{60}\text{Cr}_{36}$	${}_{24}^{62}\text{Cr}_{38}$	${}_{24}^{64}\text{Cr}_{40}$	${}_{24}^{66}\text{Cr}_{42}$	${}_{24}^{68}\text{Cr}_{44}$	${}_{24}^{70}\text{Cr}_{46}$	${}_{24}^{72}\text{Cr}_{48}$	${}_{24}^{74}\text{Cr}_{50}$
${}_{22}^{30}\text{Ti}_8$	${}_{22}^{32}\text{Ti}_{10}$	${}_{22}^{34}\text{Ti}_{12}$	${}_{22}^{36}\text{Ti}_{14}$	${}_{22}^{38}\text{Ti}_{16}$	${}_{22}^{40}\text{Ti}_{18}$	${}_{22}^{42}\text{Ti}_{20}$	${}_{22}^{44}\text{Ti}_{22}$	${}_{22}^{46}\text{Ti}_{24}$	${}_{22}^{48}\text{Ti}_{26}$	${}_{22}^{50}\text{Ti}_{28}$	${}_{22}^{52}\text{Ti}_{30}$	${}_{22}^{54}\text{Ti}_{32}$	${}_{22}^{56}\text{Ti}_{34}$	${}_{22}^{58}\text{Ti}_{36}$	${}_{22}^{60}\text{Ti}_{38}$	${}_{22}^{62}\text{Ti}_{40}$	${}_{22}^{64}\text{Ti}_{42}$	${}_{22}^{66}\text{Ti}_{44}$	${}_{22}^{68}\text{Ti}_{46}$	${}_{22}^{70}\text{Ti}_{48}$	${}_{22}^{72}\text{Ti}_{50}$
${}_{20}^{28}\text{Ca}_8$	${}_{20}^{30}\text{Ca}_{10}$	${}_{20}^{32}\text{Ca}_{12}$	${}_{20}^{34}\text{Ca}_{14}$	${}_{20}^{36}\text{Ca}_{16}$	${}_{20}^{38}\text{Ca}_{18}$	${}_{20}^{40}\text{Ca}_{20}$	${}_{20}^{42}\text{Ca}_{22}$	${}_{20}^{44}\text{Ca}_{24}$	${}_{20}^{46}\text{Ca}_{26}$	${}_{20}^{48}\text{Ca}_{28}$	${}_{20}^{50}\text{Ca}_{30}$	${}_{20}^{52}\text{Ca}_{32}$	${}_{20}^{54}\text{Ca}_{34}$	${}_{20}^{56}\text{Ca}_{36}$	${}_{20}^{58}\text{Ca}_{38}$	${}_{20}^{60}\text{Ca}_{40}$	${}_{20}^{62}\text{Ca}_{42}$	${}_{20}^{64}\text{Ca}_{44}$	${}_{20}^{66}\text{Ca}_{46}$	${}_{20}^{68}\text{Ca}_{48}$	${}_{20}^{70}\text{Ca}_{50}$
${}_{18}^{26}\text{Ar}_8$	${}_{18}^{28}\text{Ar}_{10}$	${}_{18}^{30}\text{Ar}_{12}$	${}_{18}^{32}\text{Ar}_{14}$	${}_{18}^{34}\text{Ar}_{16}$	${}_{18}^{36}\text{Ar}_{18}$	${}_{18}^{38}\text{Ar}_{20}$	${}_{18}^{40}\text{Ar}_{22}$	${}_{18}^{42}\text{Ar}_{24}$	${}_{18}^{44}\text{Ar}_{26}$	${}_{18}^{46}\text{Ar}_{28}$	${}_{18}^{48}\text{Ar}_{30}$	${}_{18}^{50}\text{Ar}_{32}$	${}_{18}^{52}\text{Ar}_{34}$	${}_{18}^{54}\text{Ar}_{36}$	${}_{18}^{56}\text{Ar}_{38}$	${}_{18}^{58}\text{Ar}_{40}$	${}_{18}^{60}\text{Ar}_{42}$	${}_{18}^{62}\text{Ar}_{44}$	${}_{18}^{64}\text{Ar}_{46}$	${}_{18}^{66}\text{Ar}_{48}$	${}_{18}^{68}\text{Ar}_{50}$
${}_{16}^{24}\text{S}_8$	${}_{16}^{26}\text{S}_{10}$	${}_{16}^{28}\text{S}_{12}$	${}_{16}^{30}\text{S}_{14}$	${}_{16}^{32}\text{S}_{16}$	${}_{16}^{34}\text{S}_{18}$	${}_{16}^{36}\text{S}_{20}$	${}_{16}^{38}\text{S}_{22}$	${}_{16}^{40}\text{S}_{24}$	${}_{16}^{42}\text{S}_{26}$	${}_{16}^{44}\text{S}_{28}$	${}_{16}^{46}\text{S}_{30}$	${}_{16}^{48}\text{S}_{32}$	${}_{16}^{50}\text{S}_{34}$	${}_{16}^{52}\text{S}_{36}$	${}_{16}^{54}\text{S}_{38}$	${}_{16}^{56}\text{S}_{40}$	${}_{16}^{58}\text{S}_{42}$	${}_{16}^{60}\text{S}_{44}$	${}_{16}^{62}\text{S}_{46}$	${}_{16}^{64}\text{S}_{48}$	${}_{16}^{66}\text{S}_{50}$
${}_{14}^{22}\text{Si}_8$	${}_{14}^{24}\text{Si}_{10}$	${}_{14}^{26}\text{Si}_{12}$	${}_{14}^{28}\text{Si}_{14}$	${}_{14}^{30}\text{Si}_{16}$	${}_{14}^{32}\text{Si}_{18}$	${}_{14}^{34}\text{Si}_{20}$	${}_{14}^{36}\text{Si}_{22}$	${}_{14}^{38}\text{Si}_{24}$	${}_{14}^{40}\text{Si}_{26}$	${}_{14}^{42}\text{Si}_{28}$	${}_{14}^{44}\text{Si}_{30}$	${}_{14}^{46}\text{Si}_{32}$	${}_{14}^{48}\text{Si}_{34}$	${}_{14}^{50}\text{Si}_{36}$	${}_{14}^{52}\text{Si}_{38}$	${}_{14}^{54}\text{Si}_{40}$	${}_{14}^{56}\text{Si}_{42}$	${}_{14}^{58}\text{Si}_{44}$	${}_{14}^{60}\text{Si}_{46}$	${}_{14}^{62}\text{Si}_{48}$	${}_{14}^{64}\text{Si}_{50}$
${}_{12}^{20}\text{Mg}_8$	${}_{12}^{22}\text{Mg}_{10}$	${}_{12}^{24}\text{Mg}_{12}$	${}_{12}^{26}\text{Mg}_{14}$	${}_{12}^{28}\text{Mg}_{16}$	${}_{12}^{30}\text{Mg}_{18}$	${}_{12}^{32}\text{Mg}_{20}$	${}_{12}^{34}\text{Mg}_{22}$	${}_{12}^{36}\text{Mg}_{24}$	${}_{12}^{38}\text{Mg}_{26}$	${}_{12}^{40}\text{Mg}_{28}$	${}_{12}^{42}\text{Mg}_{30}$	${}_{12}^{44}\text{Mg}_{32}$	${}_{12}^{46}\text{Mg}_{34}$	${}_{12}^{48}\text{Mg}_{36}$	${}_{12}^{50}\text{Mg}_{38}$	${}_{12}^{52}\text{Mg}_{40}$	${}_{12}^{54}\text{Mg}_{42}$	${}_{12}^{56}\text{Mg}_{44}$	${}_{12}^{58}\text{Mg}_{46}$	${}_{12}^{60}\text{Mg}_{48}$	${}_{12}^{62}\text{Mg}_{50}$
${}_{10}^{18}\text{Ne}_8$	${}_{10}^{20}\text{Ne}_{10}$	${}_{10}^{22}\text{Ne}_{12}$	${}_{10}^{24}\text{Ne}_{14}$	${}_{10}^{26}\text{Ne}_{16}$	${}_{10}^{28}\text{Ne}_{18}$	${}_{10}^{30}\text{Ne}_{20}$	${}_{10}^{32}\text{Ne}_{22}$	${}_{10}^{34}\text{Ne}_{24}$	${}_{10}^{36}\text{Ne}_{26}$	${}_{10}^{38}\text{Ne}_{28}$	${}_{10}^{40}\text{Ne}_{30}$	${}_{10}^{42}\text{Ne}_{32}$	${}_{10}^{44}\text{Ne}_{34}$	${}_{10}^{46}\text{Ne}_{36}$	${}_{10}^{48}\text{Ne}_{38}$	${}_{10}^{50}\text{Ne}_{40}$	${}_{10}^{52}\text{Ne}_{42}$	${}_{10}^{54}\text{Ne}_{44}$	${}_{10}^{56}\text{Ne}_{46}$	${}_{10}^{58}\text{Ne}_{48}$	${}_{10}^{60}\text{Ne}_{50}$
${}_{8}^{16}\text{O}_8$	${}_{8}^{18}\text{O}_{10}$	${}_{8}^{20}\text{O}_{12}$	${}_{8}^{22}\text{O}_{14}$	${}_{8}^{24}\text{O}_{16}$	${}_{8}^{26}\text{O}_{18}$	${}_{8}^{28}\text{O}_{20}$	${}_{8}^{30}\text{O}_{22}$	${}_{8}^{32}\text{O}_{24}$	${}_{8}^{34}\text{O}_{26}$	${}_{8}^{36}\text{O}_{28}$	${}_{8}^{38}\text{O}_{30}$	${}_{8}^{40}\text{O}_{32}$	${}_{8}^{42}\text{O}_{34}$	${}_{8}^{44}\text{O}_{36}$	${}_{8}^{46}\text{O}_{38}$	${}_{8}^{48}\text{O}_{40}$	${}_{8}^{50}\text{O}_{42}$	${}_{8}^{52}\text{O}_{44}$	${}_{8}^{54}\text{O}_{46}$	${}_{8}^{56}\text{O}_{48}$	${}_{8}^{58}\text{O}_{50}$