

For each of the following, circle the correct element.

<input checked="" type="radio"/> Li	Si	S	metal
N	P	<input checked="" type="radio"/> As	smallest ionization energy
K	Ca	<input checked="" type="radio"/> Sc	largest atomic mass
S	<input checked="" type="radio"/> Cl	Ar	member of the halogen family
Al	Si	<input checked="" type="radio"/> P	greatest electron affinity
<input checked="" type="radio"/> Ga	Al	Si	largest atomic radius
V	Nb	<input checked="" type="radio"/> Ta	largest atomic number
Te	I	<input checked="" type="radio"/> Xe	member of noble gases
Si	<input checked="" type="radio"/> Ge	Sn	4 energy levels
<input checked="" type="radio"/> Li	Be	B	member of alkali metals
As	<input checked="" type="radio"/> Se	Br	6 valence electrons
<input checked="" type="radio"/> H	Li	Na	nonmetal
<input checked="" type="radio"/> Hg	Tl	Pb	member of transition metals
Na	Mg	<input checked="" type="radio"/> Al	electron distribution ending in s^2p^1
Pb	Bi	<input checked="" type="radio"/> Po	metalloid
B	C	<input checked="" type="radio"/> N	gas at room temperature
Ca	Sc	<input checked="" type="radio"/> Ti	electron distribution ending in s^2d^2