

Name: _____

Block: _____

Naming Ionic Compounds #1

Fill in the missing boxes In the chart below.

Cation		Anion		Compound	
Name	Formula & Charge	Name	Formula & Charge	Formula	Name
ammonium	NH_4^+	phosphate	PO_4^{3-}	$(\text{NH}_4)_3\text{PO}_4$	ammonium phosphate
1.				SbI_3	
2.				NiSe	
3.	molybdenum (III)	phosphide			
4.					copper (II) telluride
5.	potassium	astatide			
6.					cadmium chloride
7.				$\text{Au}_2(\text{SO}_4)_3$	
8.				$\text{V}(\text{MnO}_4)_4$	
9.					calcium chlorate
10.	bismuth (V)	telluride			