Name	Date	Period

Find the electrical charge of atoms

- 1. Atoms have a different amount of protons and electrons have a slightly electrical charge
- 2. Atoms with the same amount of protons and electrons have a net charge of $\underline{0}$
- 3. Solve the net charge of the two atoms below as practice, and solve the rest on your own
- 4. Explain how you found the net charge of the atom

John Charles Commence of the C	Protons	<u></u>	Protons
	Electrons	and the second s	Electrons
	Electrical Charge	1 marine	Electrical Charge
$I \cap I = A \cap A$	Element		Element
\$\frac{1}{4}\$\$\dagger\$	Symbol	• +++	Symbol
	How did you determine the		How did you determine
N. Named J.	net charge?	N. N. John J.	the net charge?
" San		No. of the second second	
(=)	(3)	Protons	
	~	Electrons	
		Electrical Charge	
	a la l	Element	
		Symbol	
		How did you determine the net c	harge?
	<u> </u>		
(-		Protons	
		Electrons	
		Electrical Charge	
		Element	
(C) EE		Symbol	
		How did you determine the net c	harge?
		Protons	
		Electrons	
	Electrical Charge		
	Element		
	Symbol		
		How did you determine the net c	harge?
	5		
		l	

(-) $(-)$ $(-)$ $(-)$ $(-)$ $(-)$ $(-)$ $(-)$	Protons
	Electrons
	Electrical Charge
Coto	Element
$(\mathcal{A} \mathcal{A} \mathcal{A} \mathcal{A} \mathcal{A} \mathcal{A} \mathcal{A} \mathcal{A}$	Symbol
	How did you determine the net charge?
$\Theta\Theta$	
	Protons
	Electrons
	Electrical Charge
G(t)	Element
4 4 5	Symbol
	How did you determine the net charge?
90	Protons
	Electrons
	Electrical Charge
A A A A A	Element
C C C C C C C C C C C C C C C C C C C	Symbol
	How did you determine the net charge?
66	
	Protons
	Electrons
	Electrical Charge
	Element
	Symbol
	How did you determine the net charge?
	Protons
	Electrons
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	Element
	Symbol
	How did you determine the net charge?
	now did you determine the net charges