

Quiz 10.1 – Lewis Structures

Name: _____

Problem 1 (3 points)

Draw a proper Lewis structure for the following compounds: ClO^- , CHO_2^- , and O_3

Question 2 (2 points)

On the structures above, identify the lone pairs, single bonds, double bonds, and triple bonds

Good Bones

By Maggie Smith

Life is short, though I keep this from my children.
Life is short, and I've shortened mine
in a thousand delicious, ill-advised ways,
a thousand deliciously ill-advised ways
I'll keep from my children. The world is at least
fifty percent terrible, and that's a conservative
estimate, though I keep this from my children.
For every bird there is a stone thrown at a bird.
For every loved child, a child broken, bagged,
sunk in a lake. Life is short and the world
is at least half terrible, and for every kind
stranger, there is one who would break you,
though I keep this from my children. I am trying
to sell them the world. Any decent realtor,
walking you through a real shithole, chirps on
about good bones: This place could be beautiful,
right? You could make this place beautiful.