

<ul style="list-style-type: none"><li>Explain why relative atomic masses are not always close to an integer. For example, copper has a reported value of 63.54.</li></ul>	2
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<ul style="list-style-type: none"><li>Analysis of a black-coloured mineral called pitchblende returned the following percentage composition by weight: 84.80% uranium and 15.20% oxygen. What is the empirical formula of this compound?</li></ul>	2
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Answer:	