

### **Answer on Question #79705, Chemistry /General Chemistry**

How many neutrons are in this isotope  $^{14}_6\text{C}$ ?

#### **Solution**

14 – mass number

6 – number of protons

$$N_n = 14 - 6 = 8$$

#### **Answer**

**8** neutrons are in the isotope  $^{14}_6\text{C}$ .

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