**Questions**

**4.10** Name two elements found in proteins that are not found in carbohydrates.

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**4.11** How many different amino acids are there?  
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**4.12** In what way are protein molecules similar to polysaccharides?

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**4.13** Give two examples of proteins. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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**4.14** State three functions of proteins in living organisms.

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