

5 How a page reaches you – Part 2

Name: _____ Class: _____ Date: _____

Vocabulary

Write each word three times.

English

Write it 3 times (English)

client

web server

cookie

Recall

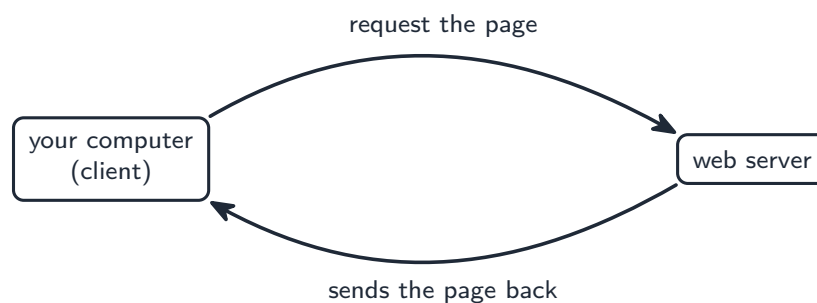
When you open a web page, your computer asks another computer for it.

New ideas

Read these first, then do the Practice.

■ 1 Client and server

Your computer (the **client**) asks a **web server** for a page; the server sends it back:



■ 2 Cookies



a cookie

a small text file
stored on your computer
remembers settings / login

A **cookie** remembers things like your login or your settings.

Watch out: your computer is the **client** that *requests* a page; the **web server** *sends it back* – request, then response. A **cookie** is a small text file stored *on your computer* (in the browser), remembering things like your login or settings.

Practice

Try these in order.

5.6 What name is given to your computer when it asks for a web page? [1]

5.7 What sends the web page back to you? [1]

5.8 What is a cookie? [1]

5.9 Give one thing a cookie can remember. [1]

5.10 Where is a cookie stored? [1]

5.11 Challenge. A shopping website remembers the items in your basket even after you close the browser and come back. Explain how a cookie makes this possible. [2]