

**5b** Complete this text from the webpage with the words in the box.

had to did not have to could could not



A screenshot of a web browser window. The address bar shows a search for 'Stephen William Hawking'. Below the address bar, there are several tabs: 'Apple (11149)', 'Yahoo!', 'Amazon UK', and 'News (111773)'. The main content area of the browser displays the title 'Stephen William Hawking' in a large, bold, black font.

### After the operation

By 1985, Stephen's speech was getting worse, and only a few people who knew him well <sup>1</sup> \_\_\_\_\_ understand him. But at least he <sup>2</sup> \_\_\_\_\_ communicate. In 1985, he <sup>3</sup> \_\_\_\_\_ have an operation on his throat. After that, he <sup>4</sup> \_\_\_\_\_ have 24-hour care by nurses. For a time after the operation he <sup>5</sup> \_\_\_\_\_ speak at all. The only way he <sup>6</sup> \_\_\_\_\_ communicate was by spelling words. He <sup>7</sup> \_\_\_\_\_ raise his eyebrows when someone pointed to the right letter on a spelling card. However, a computer expert in California (Walt Wotosz) heard of Hawking's problem and sent him a computer program. With this program, Hawking <sup>8</sup> \_\_\_\_\_ choose words from a menu on a screen. All he <sup>9</sup> \_\_\_\_\_ do was press a switch in his hand. But he <sup>10</sup> \_\_\_\_\_ also control the program by making a head or eye movement. In that case, he <sup>11</sup> \_\_\_\_\_ press the switch. At first he <sup>12</sup> \_\_\_\_\_

run the program on a desktop computer, but then a man called David Mason fitted a small portable computer to his wheelchair.



*His second marriage to  
Elaine Mason*