

**2** Part of the base sequence of DNA from four species was determined.

species 1    T C A G G A T T

species 2    T G A G C A A T

species 3    T G A G C A A G

species 4    T G A G G A T T

Which two species are the **least** closely related?

**A** 1 and 2

**B** 1 and 3

**C** 2 and 4

**D** 3 and 4