

- 14** The first column in the table gives four examples of work being done. The second column gives more detail of the action.

Which row is **not** correct?

	example	detail
<b>A</b>	a girl dives from a diving board into a swimming pool	work is done by the girl against the gravitational field as she falls
<b>B</b>	a man pushes a car along a level road	work is done by the man against friction
<b>C</b>	an electron is accelerated towards a positively charged plate	work is done on the electron by the electric field of the plate
<b>D</b>	a piston is pushed outwards as a gas expands	work is done on the atmosphere by the gas