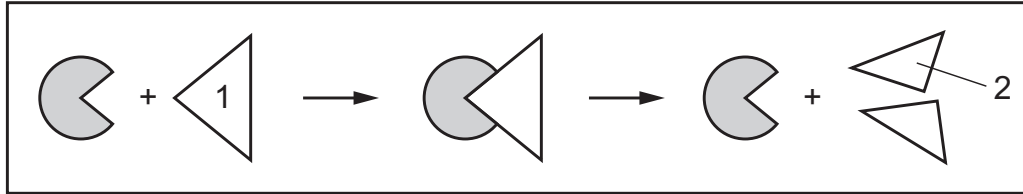
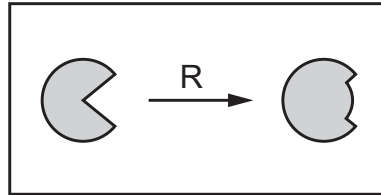


5 The diagram shows a process involving an enzyme in the human stomach.



The diagram shows another process, R, that affects this enzyme.



Which row identifies the substrate and the cause of process R?

	substrate	cause of process R
<b>A</b>	1	acidic conditions
<b>B</b>	1	alkaline conditions
<b>C</b>	2	acidic conditions
<b>D</b>	2	alkaline conditions