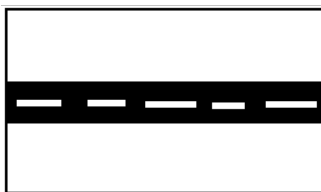


# Roads and earthquakes

**This task is about diagrams that show what could happen to a road in an earthquake.**

Here is a drawing of a road seen from above.



These two diagrams show how the piece of land on which the road is built could be affected by earthquakes.

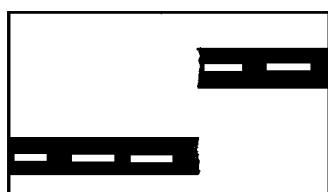


Diagram A

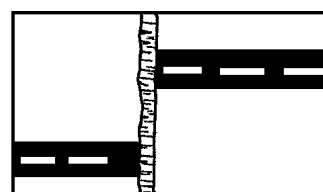
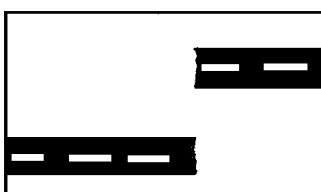
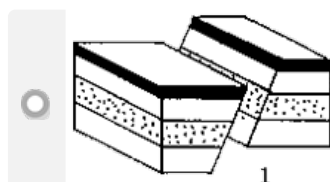


Diagram B

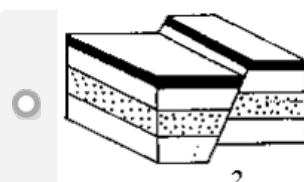
a) Diagram A below shows how the land where a road is built could be affected by earthquakes.



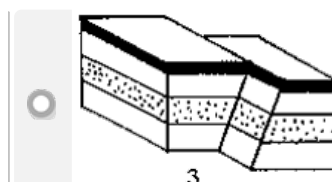
Which of these cross sections (1, 2, or 3) would show diagram A?



1

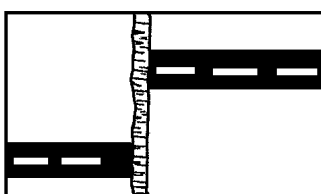


2

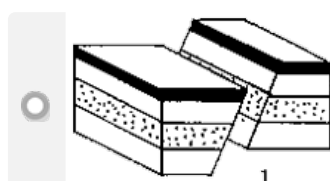


3

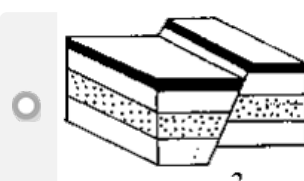
b) Diagram B shows how the land where a road is built could be affected by earthquakes.



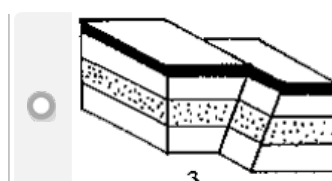
Which of these cross sections (1, 2, or 3) would show diagram A?



1



2



3