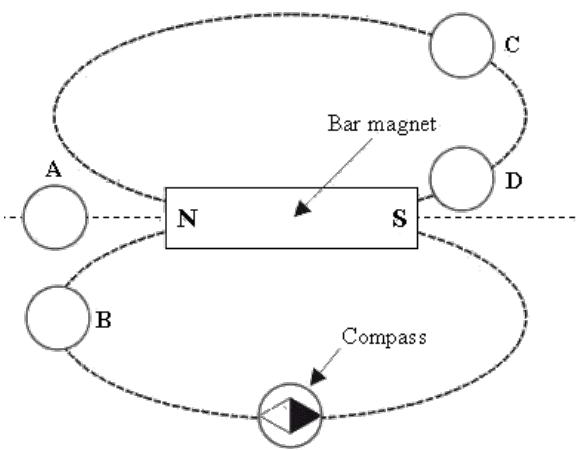


Magnetic fields

This task is about selecting compass orientations to show the direction of magnetic fields.



Peter was working out a line of magnetic force using a compass as an indicator.
Work out which compass best fits at each of the 4 points A, B, C, and D.

a) Which compass best shows the direction of the field at point A? *(Select one)*

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
-----------------------	-----------------------	-----------------------	-----------------------	-----------------------

b) Which compass best shows the direction of the field at point B? *(Select one)*

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
-----------------------	-----------------------	-----------------------	-----------------------	-----------------------

c) Which compass best shows the direction of the field at point C? *(Select one)*

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
-----------------------	-----------------------	-----------------------	-----------------------	-----------------------

d) Which compass best shows the direction of the field at point D? *(Select one)*

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
-----------------------	-----------------------	-----------------------	-----------------------	-----------------------