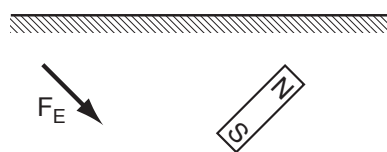
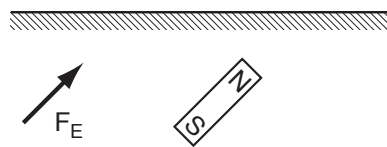
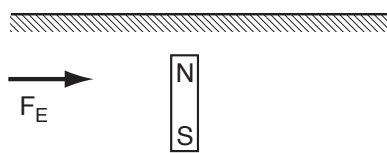
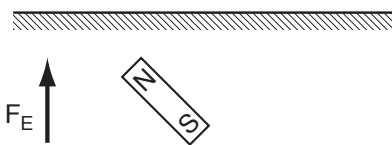
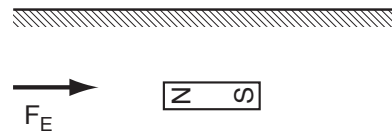
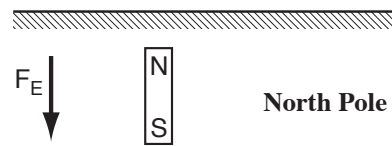


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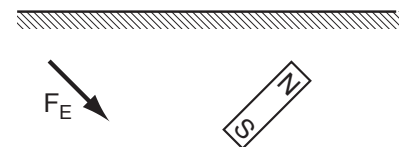
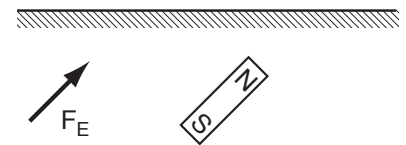
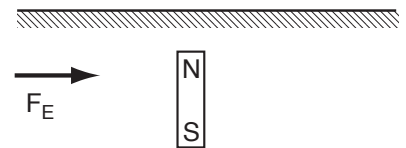
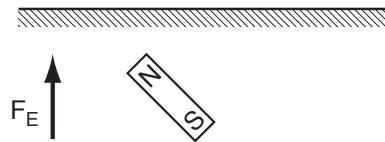
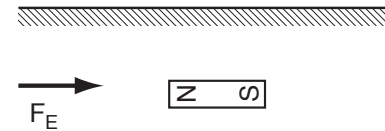
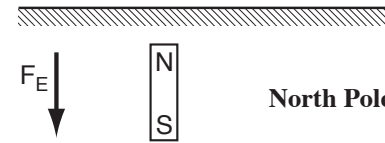
For each of the following cartoons, sketch the approximate magnetic profile that you would expect over the buried dipole given the orientation of the magnetic field at each point. The gray line represents the ambient magnetic field (without the buried dipole). Also indicate the approximate latitude for each cartoon. An example is provided.



Rate your confidence in your answers: not at all 1 2 3 4 5 very sure

NAME _____

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Rate your confidence in your answers: not at all 1 2 3 4 5 very sure