



Scale 1:50

A horizontal beam of total length 5m is shown. A uniformly distributed load (UDL) of 500mm is applied over the first 0.5m of the beam, starting from the left end (0m). A point load of 2m is applied at the end of the UDL, at the 1m mark. The beam is supported at the left end (0m) and the right end (5m). The distance from the left end to the point load is 1m, and the distance from the point load to the right end is 4m.

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