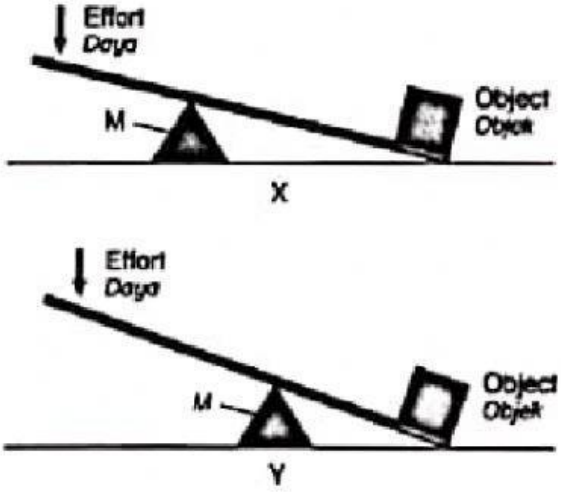
2. The diagram below shows a man who wants to move an object in two ways. LS10.1.2 PL3
Rajah di bawah menunjukkan seorang lelaki ingin memindahkan satu objek dengan dua cara.



(a) Name M.
Namakan M.
[ ]

(b) Which method allows the object to be lifted more easily? Why? HOTS Analysing PL4
Cara yang manakah membolehkan objek diangkat dengan lebih mudah? Kenapa?
[ ] Less effort is needed to move the object due to position of the [ ], which is closer to the [ ]

(c) Write a relationship between the distance of the fulcrum and the object with the effort required to move the load.
Tuliskan satu hubungan antara jarak fulknum dengan beban dengan daya yang diperlukan untuk menggerakkan beban.

The [ ] the distance of the fulcrum from the load, the [ ] effort it takes to move the [ ].

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