20 The Young modulus *E* can be determined from measurements made when a wire is stretched.

Which quantities would be measured in order to determine E?

A	mass of stretching load	original length of wire	diameter of wire	extension of wire
В	mass of stretching load	new length of wire	cross-sectional area of wire	diameter of wire
С	mass of wire	original length of wire	cross-sectional area of wire	new length of wire
D	mass of wire	new length of wire	diameter of wire	extension of wire

Space for working