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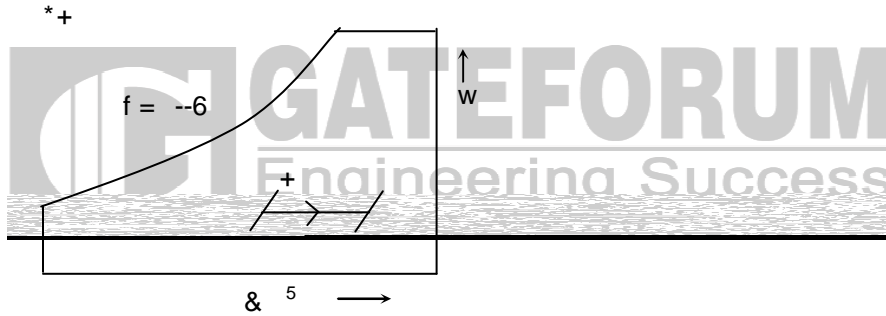
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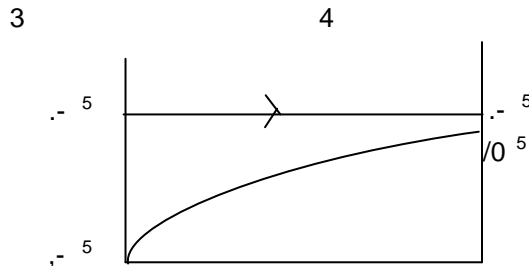
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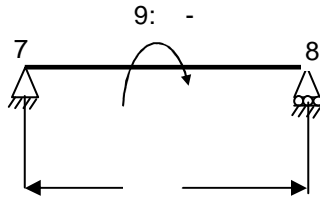
,20

!



$$D\& = -5 \quad D\& = 0^5 \quad \$1\& = \frac{D\& - D\&}{D\&} = \frac{-0}{0} = 5$$

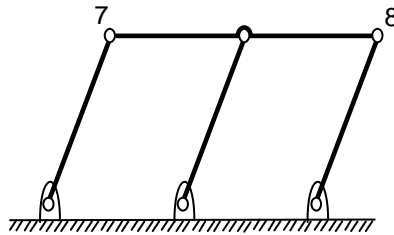
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+ q + $\frac{q'}{B} + \frac{q}{B}$ +

q + $\frac{q'}{B} + \frac{q}{0B}$ +

! # !%! - $\frac{!'}{B} + \frac{!^0}{0B}$

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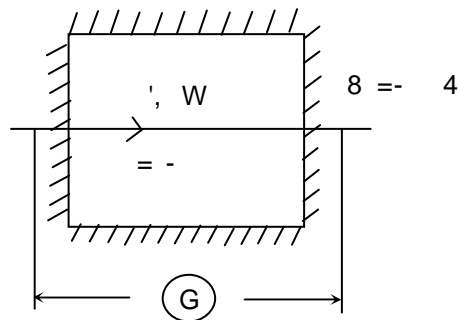
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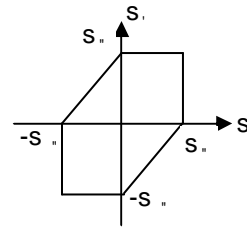


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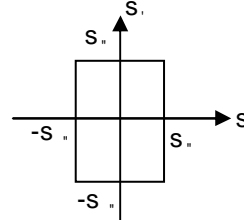
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8 1!

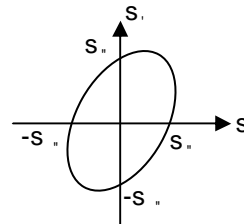
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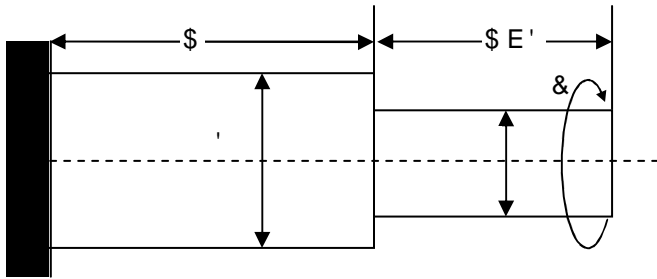
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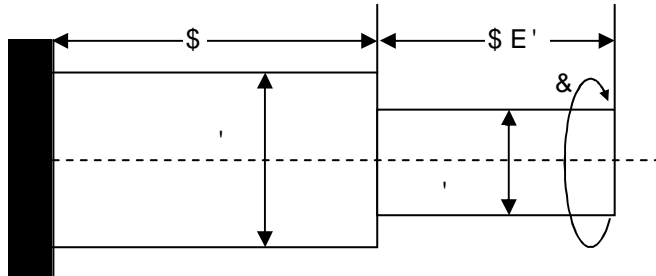
$$\frac{q}{pC} = \frac{q}{pC} + \frac{q}{pC} = \frac{q}{pC} + \frac{q}{pC}$$



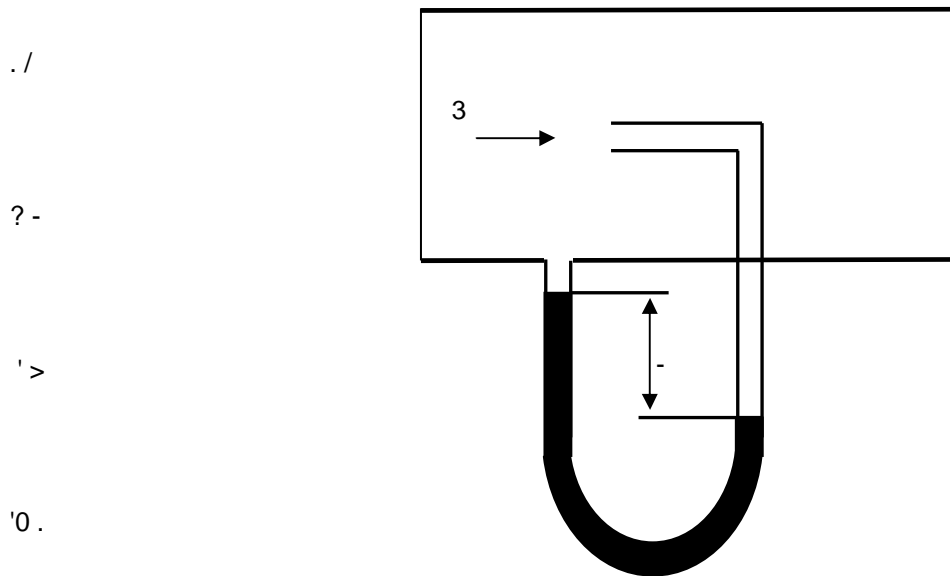
!

$$q = S \frac{q}{CJ} = \frac{q}{CJ} + \frac{q}{CJ} = \frac{q}{C} \left(\frac{1}{J} + \frac{1}{J} \right) = \frac{q}{C} \left(\frac{2}{J} \right)$$

$$= \frac{q}{pC} \left(\frac{2}{J} \right) = \frac{q}{pC} \left(\frac{2}{J} \right)$$



$$\frac{q}{pC} = \frac{q}{pC} + \frac{q}{pC} = \frac{q}{pC} + \frac{q}{pC}$$



!
$$\frac{G' - G}{r} = \frac{3}{r} < \quad G = \sqrt{\frac{(\dots)}{r}}$$

$$7. - 7 = (r \dots) \Rightarrow \dots \quad \backslash G = \sqrt{\frac{?}{r}} = \dots /$$

>
$$\begin{matrix} * 9 & " & '>--9JE9 & >--9JE9 & (& " & : & 4 & 9) \\ & & 9 E9@ & & & & & & \end{matrix}$$

,.- \dots -.- \dots --

!
$$\begin{matrix} @ 9 & 4" & 4 \\ @ \% '>-- = >-- \% --- 9JE9 \% --- & 9@ - /9 \\ \# & \% & \frac{\dots}{\dots} \dots = ,. 9 E9 - \end{matrix}$$

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$$\begin{matrix} \frac{1}{!} !) & (& 4" & \# < E, \\ 4 (& & & & \\ --- & & -?> & & \end{matrix}$$

!
$$C \left(\frac{1}{!} ! \right) = \frac{4 -}{\dots} =$$

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" _ =	" _ = _ -- 0	" _ = _ -- ,,

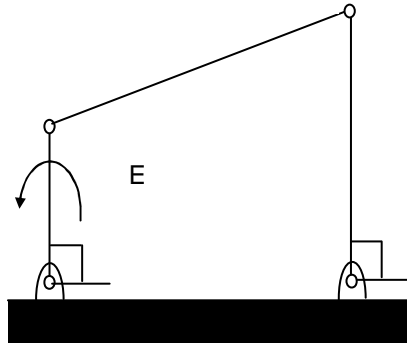
"# <

$$\frac{1}{!} ! = - " ("+ ,) \ddagger (\cdot) = - () (+ ,, /) + 0 () =$$

.- &
$$\begin{matrix} 4 & 4 & 7 & 8 \\ (" & \& & 4 & 7 \\ > E. & '2E> & ?E/ & 4 & 8 \\ & & & ,E' \end{matrix} \quad \begin{matrix} , -9: \\ /09: \end{matrix}$$

!
$$\begin{matrix} 3 & 4 & 4 & & 7 & (\$) / \cdot = \\ C (& 7_7 = , -9: & 7. = /09: & & & \\ \frac{\$7}{\$} = \frac{7.}{7} = \frac{/0}{,-} = , - \frac{2}{>} \end{matrix}$$

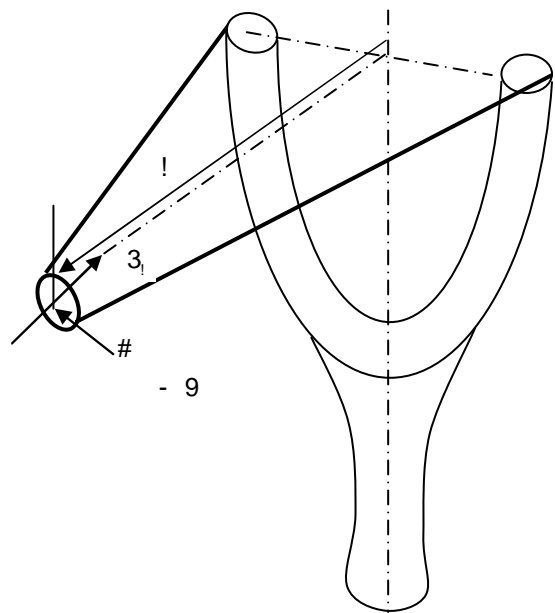
3 4 9) (" 9
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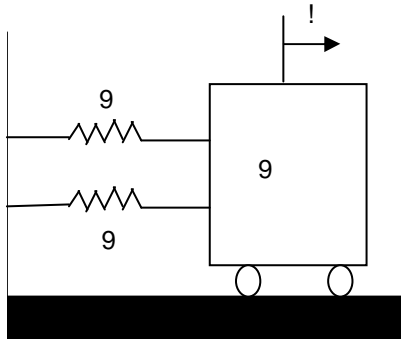
4) (" = $\frac{!}{!} +$ " = $\frac{!}{!} +$

/ 4 & 44 " &

$\frac{!}{,}$ $\frac{!}{,}$ $\frac{!}{,}$ $\frac{!}{,}$

! 7 % 7 = $\frac{!}{, 0} = \frac{!}{,}$

,0 9 F) 9 % ' -9 : E " +L



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$$w = \sqrt{\frac{9}{1}}$$

@ $9 = 9 + 9 = 9 \pm 1 \Rightarrow E$

$$w = \sqrt{\frac{1}{1}} = 1 \Rightarrow E$$

∴ & $\frac{4 \times 9}{0} = \frac{17}{0}$ & $\frac{4 \times 9}{9}$

/09: 2-9: /9: ,0-9:

!

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4 " " 9 7 8

' (" & "*" 4 4 4

- / & 7 : 4 7 > ,0 (" &

7 : 4 8 ("

> /- > 2- / 2- / ,0

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3 8 - / = $\frac{d}{d} = \frac{7}{7} \Rightarrow$

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: % - ./ * \$ / 7 / : ₹0

" 8

: % - ./ * \$ / / , % - ./ - (/) / / /-

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9 " % ' = .-' '=

(% $\frac{p}{/} = \frac{p}{/} >- ' ' - .-$

$\frac{1}{2}$

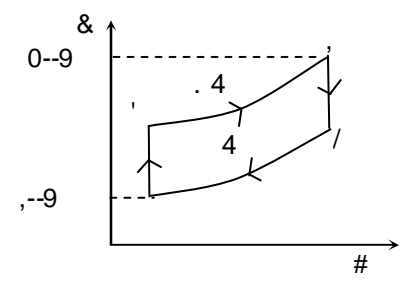
$u(\dots) = \frac{(\dots)}{\dots} = \dots$

$\frac{1}{2}$

$\frac{1}{2}$

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1/

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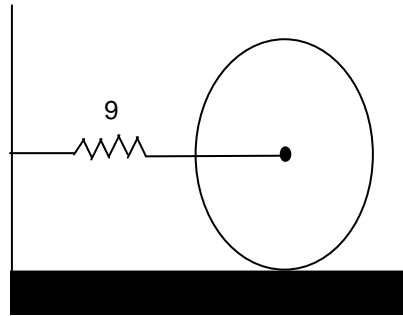
(4

$$\frac{9}{p} \sqrt{\dots}$$

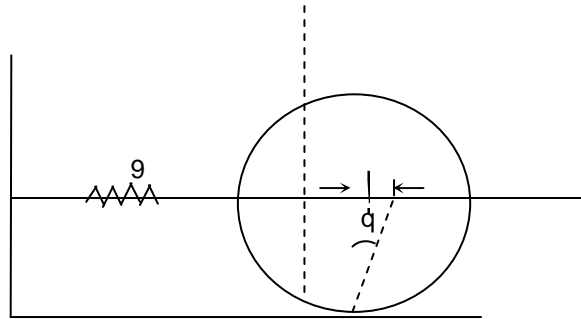
$$\frac{9}{p} \sqrt{\dots}$$

$$\frac{9}{p} \sqrt{\dots}$$

$$\frac{9}{p} \sqrt{\dots}$$



!



& 9 4 ; <

$$q + (9) =$$

$$(5 +) q + (q) =$$

$$+ + q + (q) =$$

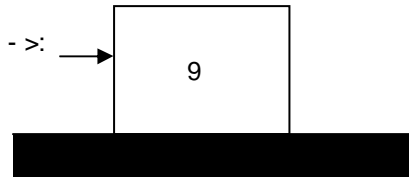
$$q + \frac{9}{p} q = \dots \quad q + \frac{9}{p} q = l \quad \therefore w = \frac{9}{p} \sqrt{\dots}$$

/,

9 4 9

m =-

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$$\left(\frac{.}{.}\right) > /2$$

$$3 \quad 7 \quad \frac{7 (}{\&} = \frac{7 (}{\&}$$

$$\left(\frac{.}{.}\right) = \frac{7 \&}{7, \&}$$

$$\backslash \frac{7 \&}{7, \&} > /2 \quad 7, \< \frac{0- ;--}{,0- ' /2}$$

$$7, \< > 2 / 97$$

$$\backslash \& ! (\quad 8 \% > 2 97$$

$$/? \quad 8 \quad 0-97) \quad " \quad (8 - 7) \quad 9JE9 A$$

$$- 00 \quad - \quad - .- \quad - ,00$$

$$! \quad \#_8 - \#_7 = (\quad \frac{\&}{\&} \ddagger \quad \left(\frac{.}{.}\right)$$

3

$$\left(\frac{.}{.}\right) = \frac{7 \&}{7, \&} = \frac{0- ;--}{,-- ,0-} = ' 02$$

$$\backslash \# = \#_7 \% - -2 H - ' > 2 \quad ' 02 \% - . 9JE9 A$$

$$$$) \& * \&! + ,$$

$$5 \quad 7 \quad , 9 \quad * \quad 9 \quad * , 5$$

$$4" \quad 7, \quad '9 \quad * \quad '9 \quad * , \&$$

$$? -9 \quad 7 \quad 7, \quad * '--- \quad * ,--- \quad (" \&$$

$$\quad * \quad --9 \quad *$$

$$0- \quad \& \quad * ,) \quad * \quad , \quad * 7 9$$

$$- \quad ,0- \quad 0-- \quad '---$$

$$! \quad ' \quad 4$$

$$0 \quad \& \quad 9 \quad ! \quad *$$

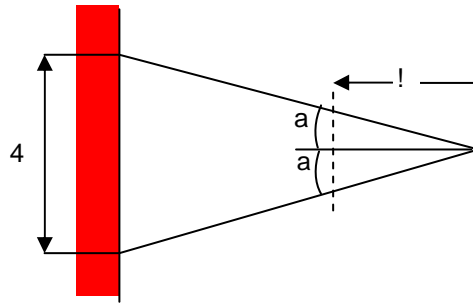
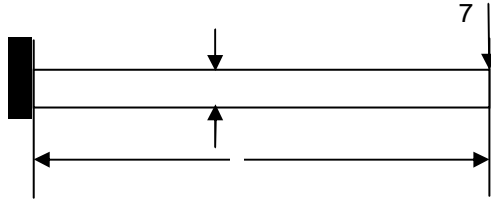
$$,---- \quad ,0--- \quad 0---- \quad '-----$$

$$! \quad 5 \quad -) / 0 \quad ! \quad \% * \quad ,0---$$

! ./ * &! + &

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$$\frac{4!}{4}$$

$$\frac{4!}{4}$$

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$$! = \frac{4!}{4}$$

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$$\frac{7}{4}$$

$$\frac{7}{4}$$

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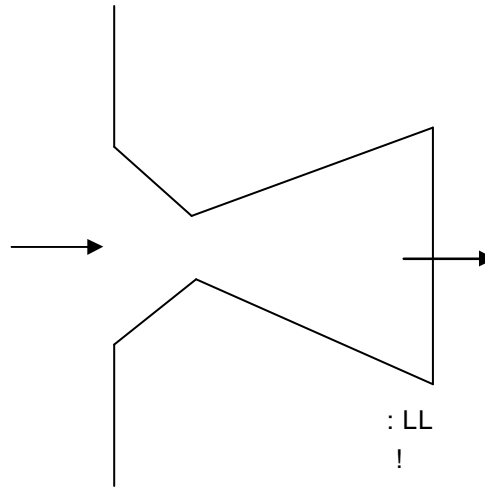
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$$! = \frac{7}{4} = \frac{7}{4} \cdot 1 @$$

$$= \frac{4}{>}$$

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 (= /) , = --0
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$$\frac{\rho}{\rho} = \frac{7}{7} \frac{g}{g} \quad \rho = /- \frac{0-}{,--} \frac{-/}{/} \frac{?}{?} 0 9$$

3

$$r = \frac{7}{*\&} \quad r_1 = \frac{7}{*\&} = \frac{0-}{- ' > 2 , , ? 0} \quad r_2 = - 2'2 9 E$$

00 & LL 9 E
 , - 22 > 0 ' - .

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$$G = 0. > /$$

$$\backslash = - 2'2 - ' - 0 0. > ' - . 9 E$$

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! ((4 4" + (4H

.- (4 1% * & !" & \$ & " ! \$# ! * * ! 4 * & . ! " * . & & . 4 & & & ! (OOOOOOOOOOOO +" 4 *

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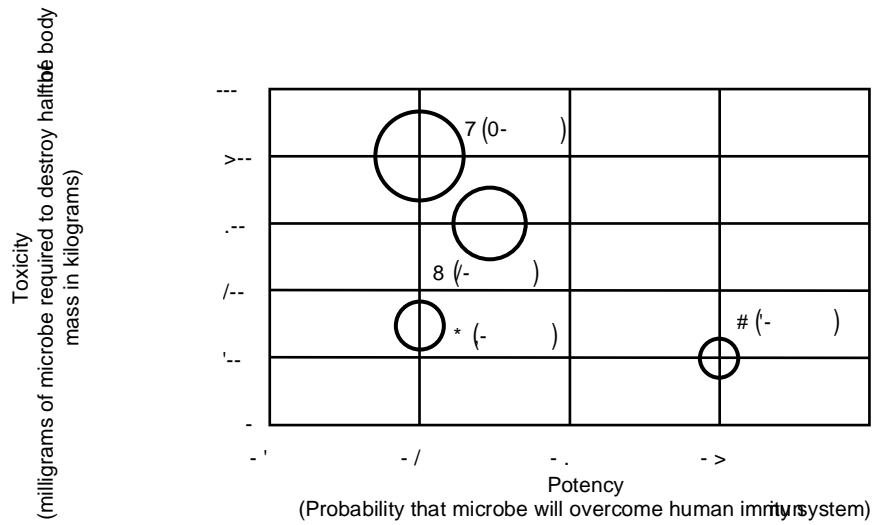
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 & \backslash = \frac{--}{,}) = \frac{>--}{,} \\
 & 0 \text{ " } 0 \text{--!} = \frac{0 \text{ -- } >--}{, \quad + \quad ,} \\
 & 0 \text{--!} = \frac{>0 \text{--}}{,} 2 \quad ! > 0 \\
 & 1 \quad 4 \quad \% .
 \end{aligned}$$