

NUMERICAL PROBLEMS

- Q.1 Find the area of a rectangular plate having length (21.3 ± 0.2) cm and width (9.80 ± 0.10) cm:

SOLUTION:

Area of rectangular plate = Length $\times$ width.

$$A = (21.3 \pm 0.2) \times (9.80 \pm 0.10)$$

$$A = (21.3 \times 9.80) \pm (21.3 \times 0.10) \pm (0.20 \times 9.80) \pm (0.2 \times 0.10).$$

$$= 208.76 \pm 2.13 \pm 1.96$$

$$= 208.78 \pm 4.09$$

$$= (208.8 \pm 4.1) \text{ cm}^2.$$

$$\boxed{A = (209 \pm 4) \text{ cm}^2} \text{ Ans.}$$

- Q.2 Calculate (a) the circumference of a circle of radius 3.5cm and (b) area of a circle of radius 4.65cm:

SOLUTION:

- (a) Circumference of circle

$$S = 2\pi r$$

$$S = 2 \times 3.141 \times 3.5$$

$$\boxed{S = 21.99 \text{ cm}} \text{ Ans.}$$

- (b) Area of circle

$$A = \pi r^2$$

$$= 3.141 \times (4.65)^2$$

$$= 3.141 \times 21.6225$$

$$\boxed{A = 67.89 \text{ cm}^2} \text{ Ans.}$$

- Q.4 Find the dimension of 'C' in the equation $S = Ct^2$:

SOLUTION:

The dimension of 'S' is L.

The dimension of t is T

$$\text{Then The dimension of } C = \frac{S}{t^2} = \frac{L}{T^2}$$

$$\boxed{= L T^{-2}} \text{ Ans.}$$

- Q.5 Estimate the number of liters of gasoline used by cars in Pakistan each year (consider cars in Pakistan = 500000):

DATA:

$$\text{No. of cars} = 500000 = 5 \times 10^5$$

$$\text{Average distance/year} = 16000 \text{ km}$$

$$\text{Gasoline consumption} = 6 \text{ km/litres}$$

$$\text{No. of litre of gasoline used/year} = ?$$

SOLUTION:

$$\text{Total distance covered by all cars/year} = 5 \times 10^5 \times 16000 \\ = 8 \times 10^9 \text{ km}$$

$$\text{Gasoline consumption} = 6 \text{ km/litres}$$

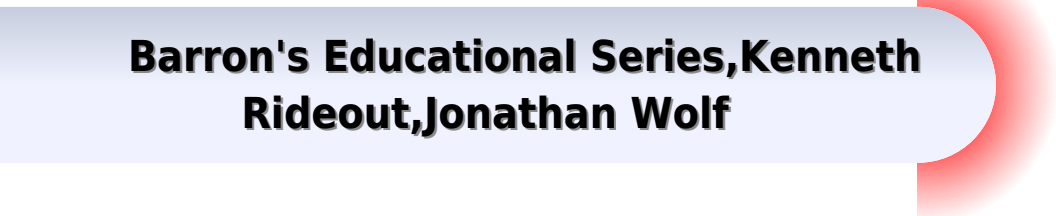
$$\text{Gasoline consumption} = 1/6 \text{ litres}$$

$$\text{Gasoline consumption} = 8 \times 10^9 \text{ km} = \frac{1}{6} \times 8 \times 10^9$$

$$\boxed{\text{Gasoline consumption} = 1033 \times 10^8 \text{ litres.}}$$

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Applied Mechanics Reviews, 1973

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Computational Fluid Dynamics Takeo Kajishima, Kunihiko Taira, 2016-10-01 This textbook presents numerical solution techniques for incompressible turbulent flows that occur in a variety of scientific and engineering settings including aerodynamics of ground based vehicles and low speed aircraft fluid flows in energy systems atmospheric flows and biological flows This book encompasses fluid mechanics partial differential equations numerical methods and turbulence models and emphasizes the foundation on how the governing partial differential equations for incompressible fluid flow can be solved numerically in an accurate and efficient manner Extensive discussions on incompressible flow solvers and turbulence modeling are also offered This text is an ideal instructional resource and reference for students research scientists and professional engineers interested in analyzing fluid flows using numerical simulations for fundamental research and industrial applications

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The Scaled Boundary Finite Element Method John P. Wolf, 2003-03-14 A novel computational procedure called the scaled boundary finite element method is described which combines the advantages of the finite element and boundary element methods Of the finite element method that no fundamental solution is required and thus expanding the scope of application for instance to anisotropic material without an increase in complexity and that

singular integrals are avoided and that symmetry of the results is automatically satisfied. Of the boundary element method that the spatial dimension is reduced by one as only the boundary is discretized with surface finite elements reducing the data preparation and computational efforts that the boundary conditions at infinity are satisfied exactly and that no approximation other than that of the surface finite elements on the boundary is introduced. In addition the scaled boundary finite element method presents appealing features of its own: an analytical solution inside the domain is achieved permitting for instance accurate stress intensity factors to be determined directly and no spatial discretization of certain free and fixed boundaries and interfaces between different materials is required. In addition the scaled boundary finite element method combines the advantages of the analytical and numerical approaches. In the directions parallel to the boundary where the behaviour is in general smooth the weighted residual approximation of finite elements applies leading to convergence in the finite element sense. In the third radial direction the procedure is analytical permitting e.g. stress intensity factors to be determined directly based on their definition or the boundary conditions at infinity to be satisfied exactly. In a nutshell the scaled boundary finite element method is a semi-analytical fundamental solution-less boundary element method based on finite elements. The best of both worlds is achieved in two ways with respect to the analytical and numerical methods and with respect to the finite element and boundary element methods within the numerical procedures. The book serves two goals: Part I is an elementary text without any prerequisites, a primer but which using a simple model problem still covers all aspects of the method and Part II presents a detailed derivation of the general case of statics, elastodynamics and diffusion.

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