Vector Mechanics for Engineers, Beer & Johnston, Content & Appendix

The original paper contains 150 sections, with 3 passages identified by our machine learning algorithms as central to this paper.

Paper Summary

SUMMARY PASSAGE 1

Section 1

Answers to problems with a number set in straight type are given on this and the following pages. Answers to problems set in italic are not listed. $0\hat{A}^{\circ} \times 5$ 2y3a, y 5 1 3 h. .

SUMMARY PASSAGE 2

Chapter 9

(b) 0.628 mys, .80 mys 2 . .25 (a) 120 rpm, 275 rpm. (b) 23.7 mys 2 .x, .90 mys 2 w. .27 (a) 10.00 radys I. (b) 7.50 mys 2 w, 3.00 mys 2 w.

SUMMARY PASSAGE 3

Chapter 9

(c) 4.00 mys 2 w. .28 (a) 3.00 radys 2 i. (b) 4.00 s. .29 (a) 1.707 radys 2 l. (b) 6.83 radys l. .36 bv 2 y2pr 3 i. .37 bv 0 2 y2p y.