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Using the law of sines: $\frac{\sin 75^\circ}{1600\text{ N}} = \frac{\sin \theta}{2596\text{ N}}$ $\theta = 36.5^\circ$
 P is directed $90^\circ - 36.5^\circ = 53.5^\circ$ below the horizontal. $P = 2600\text{ N}$

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This book has received very good response from students and teachers within the country and abroad alike. Its previous edition exhausted in a very short time. I place on record my sense of gratitude to the students and teachers for their appreciation of my work, which has offered me an opportunity to bring out this revised Eighteenth Edition. Due to the demand of students a chapter on Linear Programming is added. A large number of new examples and problems selected from the latest question papers of various engineering examinations held recently have been included to enable the students to understand the latest trend.

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Did you know that the plural of "sheep" is "sheep" (not "sheeps")? Some mistakes in English are incredibly common, even among advanced learners: irregular plurals, using "have done" instead of "did", incorrect prepositions ("arrive to" instead of "arrive at"), placing commas where they shouldn't be and omitting them when they are necessary... This book will teach you how to avoid some of the most common grammar and vocabulary mistakes English learners make. If you are interested in the most common pronunciation mistakes, the author of the book has written a separate book on the topic entitled Improve your English pronunciation and learn over 500 commonly mispronounced words.

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