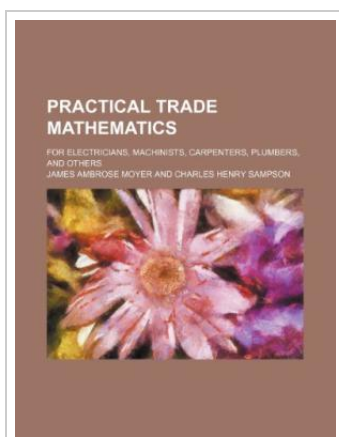




Practical Trade Mathematics For Electricians, Machinists, Carpenters, Plumbers, and Others

By James Ambrose Moyer

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 36 pages. Dimensions: 9.5in. x 7.3in. x 0.2in. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1920 Excerpt: . . . EF because the sides are not similar or are not in the same order on each side of the equality sign. In practical problems it is customary to draw the two triangles together (Fig. 53). Thus, triangle ADE is similar to triangle ABC and we may form such proportions as $AD:AC::AE:AB$ $AB:BC::AE:DE$ $AE:AB::DE:BC$, etc. Example. This principle may be applied to a practical problem in finding the height of towers, chimneys and similar objects. In Fig. 54, H, the height of the tower is the distance to be determined. Measure on the ground a level distance of 150 feet from the center of the base of the tower. From the point A, sight towards the top of the tower through the top of a stick set upright in the ground. Then measure the distance...



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