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Figure 1 – 2. (a) 75A (b) 80A (c) 100A (d) 125A Answer: (c) 100A. Step 1: Convert 125 percent to a decimal: 1.25 Step 2: Multiply the value of the 80A load by 1.25 = 100A. c Example 2. Question: The maximum continuous load on an overcurrent device is limited to 80 percent of the device rating.

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Electrical Engineering Formulas Ohms Law

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Electrical Formulas Made Easy | Electrician School

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Construction Calculations Manual | ScienceDirect

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