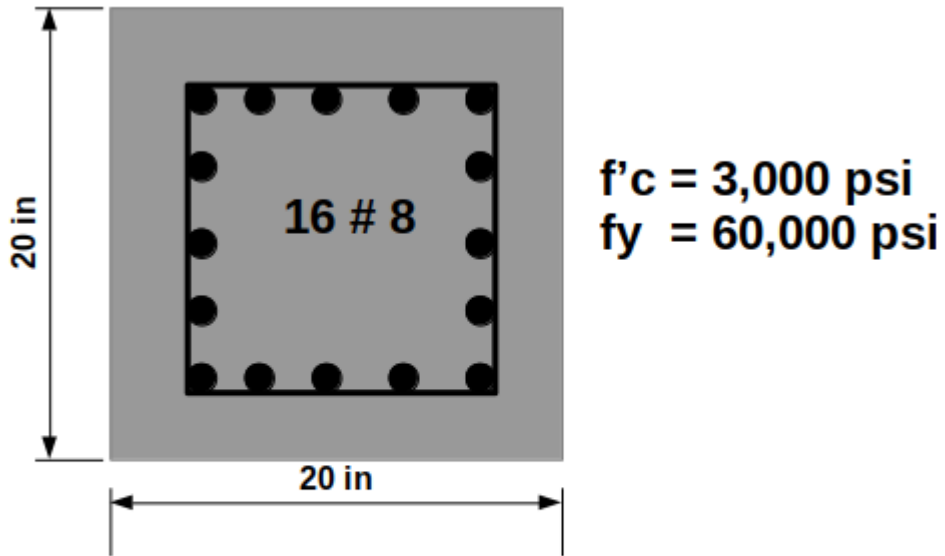




DTY Tutoring, inc.
Email: dtytutoring@gmail.com
Website: www.dtytutoring.com

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Find the ultimate load (ΦP_N) for the short tied column as shown below.



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Answers (refer to solutions for detail)

$$\Phi P_N = 908 \text{ kips}$$