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The solution is therefore $-1 x = (pA A) A (b1 + 85 \cdot \cdot \cdot 1 + b p) = p p i=1 x \quad i p i=1 x \quad i$ Note that the original problem can be written as the least squares problem minimize Ax where $b = b1 + - b2, \cdot \cdot \cdot + b p$.

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