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Your grade: 100%

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To pass you need at least 66%. We keep your highest score.

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1. (True/False) In Analytic View, increasing L2/L1 penalties force coefficients to be smaller, restricting their plausible range.   1 / 1 point

   🔘 True

   > Correct! For more information review the Further Details of Regularization lessons (Part 1) lesson.

   ⚪ False

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2. (True/False) Under the Geometric formulation, the cost function minimum is found at the intersection of the penalty boundtry and a contour of the traditional OLS cost function surface.   1 / 1 point

   🔘 True

   > Correct! For more information review the Further Details of Regularization (Part 1) lesson.

   ⚪ False

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3. (True/False) Under the Probabilistic formulation, L2 (Ridge) regularization imposes Gaussian prior on the coefficients, while L1 (Lasso) regularization imposes Laplacian prior.   1 / 1 point

   🔘 True

   > Correct! For more information review the Further Details of Regularization (Part 2) lesson.

   ⚪ False

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