



Radiation Therapy: An Application of

<u>Course</u> > <u>Unit 8: Linear Optimization</u> > <u>Linear Optimization</u>

> Quick Question

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Quick Question

Quick Question

0/1 point (graded)

In the previous video, we discussed a Head and Neck case with 132,878 voxels total, 9,777 voxels in the tumor, and 328 beamlets.

How many decision variables does our optimization model have?

0

X Answer: 328

0

Explanation

Our decision variables are for the intensities of the beamlets. So in this case, we would have 328 decision variables, which is the number of beamlets.

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You have used 2 of 2 attempts

1 Answers are displayed within the problem