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the numerical description of the chromatic response of the observer described above they can be thought of as the spectral sensitivity curves of three linear light detectors yielding the cie tristimulus values x y and z collectively these three functions describe the cie standard observer

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matrices and linear transformations from an n dimensional vector space into itself given any basis of the vector space hence in a finite dimensional vector space it is equivalent to define

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since there is no term with a variable in the exponent

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equivalently this represents the value or values of the argument x in the interval 1 that minimizes or minimize the objective function x 2 1 the actual minimum value of that function is not what the problem asks for in this case the answer is x 1 since x 0 is infeasible that is it does not belong to

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find a linear combination of features that characterizes or separates two or more classes of objects or events the resulting combination may be

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linear function then all the points would be on a line that looks something like that that s why it s called a linear function in this case it s not it s non linear

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