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mathematical optimization the field of optimization is concerned with the study of maximization and minimization of mathematical functions very often the arguments of i e variables or unknowns in these functions are subject to side conditions or constraints

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model classification there are many different types of models and associated modeling languages to address different aspects of a system and different types of systems since different models serve different purposes a classification of models can be useful for selecting the right type of model for the intended purpose and scope

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from an educational perspective researching the development of competency in real world modelling involves research situated in crossing the boundaries between being a student engaged in modelling or mathematical application to real word tasks in the classroom being a teacher of mathematical modelling in or outside the classroom or bridging b

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