

DIVISION E



MATH OLYMPIAD CONTEST PROBLEMS VOLUME 2 (REVISED)

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Math Olympiad Contest Problems Volume

Michael Hoelscher

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web 8 2 1 1 hexagonal nut the upper corners of this nut are rounded off or chamfered the chamfering is generally conical the angle of chamfer is 30 or 45 with the base of the nut due to chamfering an arc is formed on each vertical face and a circle is formed on the top surface of the nut

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