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Solution. 1.No. The cover f(1;0]g[f(1=n;1] jn2Ngis an open cover of [0;1] which has no nite subcover. 2.No. It can be written as [0;1] = [0;1=2][(1=2;1], which is a union of open sets in the induced topology on [0;1] (note that [0;1=2] = [0;1] \(1;1=2], open in the induced topology on [0;1]). Exercise 4.11.

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Solution: Let R be the space with the usual topology (i.e. based on the usual metric). Let A n = (11 n; n); n2N. De ne W n = RnA n. As A n is open, W n is closed. Now S 2N W n = Rn T n2N A n. But this is just Rnf0g, which is open as it is the union of two open intervals: (1 ;0) S (0;1). Therefore, this union of closed sets is not closed. Problem 6

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J J Fingerman, The historical and philosophical significance of the emergence of point set topology (PhD Thesis, University of Chicago, 1981). V L Hansen, From geometry to topology (Danish), Normat 36 (2) (1988), 48-60. D M Johnson, The problem of the invariance of dimension in the growth of modern topology.

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