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METU MATH 111, EXAM 2 ,

Tuesday, December 13, 2010, at 17:40

Instructors: A. Berkman, Ö. Küçüksakallı, S. Pamuk, D. Pierce

Instructions: There are 7 numbered problems on 4 pages. Please work carefully. It should be obvious to the grader how to read your solutions.

Problem 1. Write down a bijection from the interval $(1, 2)$ to \mathbb{R} . (You need not prove that it is a bijection.)

$$(1, 2) \rightarrow \left(-\frac{\pi}{2}, \frac{\pi}{2}\right)$$

$$x \mapsto \pi x - \frac{3\pi}{2}$$

$$\left(-\frac{\pi}{2}, \frac{\pi}{2}\right) \rightarrow \mathbb{R}$$

$$x \mapsto \tan x$$

$$f(x) = \tan\left(\pi x - \frac{3\pi}{2}\right)$$

Problem 2. In this problem,

- $\mathcal{P}(A)$ stands for the power set of A ,
- S is the set of polynomials in the variable x with integer coefficients,
- $T = \{\pi^k + n : k, n \in \mathbb{N}\}$ (where π is the usual irrational constant).

Let

$$\Omega = \{\mathbb{N}, \mathbb{Q}, \mathbb{R}, \mathbb{N} \times \mathbb{R}, \mathbb{N} \times \mathbb{Z}, \mathbb{R} \setminus \mathbb{Q}, \mathcal{P}(\mathbb{R}), \mathcal{P}(\mathbb{Q}), S, T\}.$$

It is known that the partition of Ω with respect to equipollence (\approx) can be written as $\{A_0, A_1, A_2\}$. Find the sets A_0, A_1, A_2 . (You are not required to prove your answer; but you will lose points if you puts elements of Ω into the wrong sets A_i .)

$$A_0 = \{\mathbb{N}, \mathbb{Q}, \mathbb{N} \times \mathbb{Z}, S, T\}$$

$$A_1 = \{\mathbb{R}, \mathbb{N} \times \mathbb{R}, \mathbb{R} \setminus \mathbb{Q}, \mathcal{P}(\mathbb{Q})\}$$

$$A_2 = \{\mathcal{P}(\mathbb{R})\}$$

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Jicheng Xie



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