QUESTION FOR JOURNAL ENTRY # 5

TUESDAY, OCTOBER 26, 2010

From Thinking Mathematically (2nd edition p. 84, revised edition p. 91).

Male bees hatch from unfertilized egg and so have a mother but no father. Female bees hatch from fertilized eggs. How many ancestors does a male bee have in the twelfth generation back? How many of these are male?