Chapter 9. Problem 58. Suppose that a group G has a subgroup of order n. Prove that the intersection of all subgroups of G of order n is a normal subgroup of G.

Solution: Let G be a group with a subgroup of order n, and let  $\{H_n\}$  be the collection of all such subgroups. Let  $N = \cap_n H_n$ . Then from previous work, we know  $N \leq G$ . Now, let  $x \in G$  and consider the set  $x^{-1}Nx$ . For each x, this is the inner automorphism of G induced by  $x^{-1}$ , acting on the subgroup N. Being an automorphism,  $x^{-1}H_nx$  will be another subgroup of G of order n. So we have  $x^{-1}Nx = x^{-1}(\cap_n H_n)x = \cap_n (x^{-1}H_nx)$ , and since for each  $x^{-1}H_nx$ ,  $x^{-1}H_nx \in \{H_n\}$ , we know  $\cap_n (x^{-1}H_nx) \supseteq N$ . That is  $x^{-1}Nx \supseteq N$ . Multiplying through on the left by x and on the right by  $x^{-1}$ , we have  $N \supseteq xNx^{-1}$ , so by the normal subgroup test,  $N \triangleleft G$ .

Chapter 10. Problem 6. Let G be the group of all polynomials with real coefficients under addition. For each f in G, let  $\int f$  denote the antiderivative of f that passes through the point (0,0). Show that the mapping  $f \to \int f$  from G to G is a homomorphism. What is the kernel of this mapping? Is this mapping a homomorphism if  $\int f$  denotes the antiderivative of f that passes through (0,1)?

Solution: Let f and h be polynomials with real coefficients. Since  $\int f$  and  $\int h$  each pass through the point (0,0), their sum will also pass through (0,0): let  $F = \int f$  and  $H = \int h$ . Then F(0) = 0 and H(0) = 0, so (F + H)(0) = 0. We know from calculus that the antiderivative of f + h is the same as the sum of the antiderivatives of f and h. That is,  $\int f + h = F + H$ , since we have already seen that F + H passes through (0,0). Let  $f_0$  denote the zero polynomial  $(f_0(x) = 0 \ \forall x)$ . Then the kernel of this map is  $\ker f = \{f \in G : \int f = f_0\} = \int^{-1} (f_0) = \{\frac{d}{dx}f_0\} = \{f_0\}$ , since  $\int^{-1} = \frac{d}{dx}$ .

Now, consider the image of the zero polynomial,  $f_0$ , under the mapping where  $\int f$  denotes the antiderivative of f that passes through (0, 1). Then  $\int f_0 = 1$ , the constant function. But  $f_0 + f_0 = f_0$ , so if this map were a homomorphism, we would have  $\int f_0 = \int (f_0 + f_0) =$  $\int f_0 + \int f_0$ . That is, 1 = 1 + 1 = 2, which is obviously not true. Since this map does not preserve the operation, it is not a homomorphism.

Chapter 10. Problem 40. (Third Isomorphism Theorem) If M and N are normal subgroups of G and  $N \leq M$ , prove that  $(G/N)/(M/N) \approx G/M$ .

Solution: First, define the map  $\phi : G/N \to G/M$  by  $\phi(gN) = gM$ . We will show that  $\phi$  is a well defined homomorphism, that  $\phi(G/N) = G/M$  (i.e., that  $\phi$  is onto), and that  $ker\phi = M/N$ .

Now, let  $g, g' \in G$  with gN = g'N. Then  $N = g^{-1}g'N$ , hence  $g^{-1}g' \in N$ . Since  $N \leq M$ , this means  $g^{-1}g' \in M$ , as well. So,  $\phi(g^{-1}g'N) = g^{-1}g'M = M$ . Then, multiplying through by g, we have g'M = gM, or  $\phi(g'N) = \phi(gN)$ . Hence,  $\phi$  is well defined.

Let  $g_1N, g_2N \in G/N$ . Then  $\phi(g_1Ng_2N) = \phi(g_1g_2N) = g_1g_2M = g_1Mg_2M = \phi(g_1N)\phi(g_2N)$ , hence  $\phi$  is a homomorphism.

Let  $g \in G$ , then  $gM \in G/M$ . We know that there is a coset of N in G containing g, and that we can call this coset gN. By the definition of our map, we have  $\phi(gN) = gM$ , hence  $\phi$  is onto. That is,  $\phi(G/N) = G/M$ .

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