

**Lösung der 1. Aufgabe (AGS 10.10)**

(a)  $A(\text{Gewinn}) = \{(K, K), (K, Z), (Z, K)\}$

$h(\text{Gewinn}) = 10, h(\text{kein Gewinn}) = 20$

(b)  $h_d(K, K) = 5, h_d(K, Z) = 10, h_d(Z, K) = 5, h_d(Z, Z) = 10$

(c)  $h_1(K) = 15, h_1(Z) = 15, h_2(K) = 10, h_2(Z) = 20$

$p_1(K) = 1/2, p_1(Z) = 1/2, p_2(K) = 1/3, p_2(Z) = 2/3$