

11.1.  $\sqrt{\sin x} = \cos x.$

11.2. ,

$(x, y) \quad |y - 1| \leq 1 - x^2.$

11.3. , , ,  
- 54%, 30% - 11% 97%. ,

11.4. 43.  $SA_1A_2 \dots A_7$   $A_2, A_4, A_6$

$A_1A_2 \dots A_7.$  ,  $SA_1$  ,  $A_3, A_5, A_7$  .

11.5.  $\{ 1, 2, 3, \dots, 10 \}$   
?