2024 P2-P3 SCMO Preparation Daily Practice

Day 1- Chicken and rabbit

Time: 20 min Full marks: 10 points Name：_____ Score：_____

1. There are 16 chickens and rabbits, with 56 legs. How many rabbits are there?

2. The new semester will start in 6 days. Alex found that he still had 36 pages of calculation questions to do. In order to complete the homework exactly within these 6 days, he decided to do 7 pages a day on some days and 4 pages a day on other days. How many days does he need to do 4 pages a day?

3. On Christmas Eve, Santa Claus is giving gifts to a community. He found that some families in this community have two children each, while the others only have one child. He gave each family with two children a large gift box, and each family with only one child two small gift boxes. After sending out 140 gift boxes, all 100 children in this community received gifts. How many families in this community have only one child each?