

2023 GEP Screening Test Timed Daily Practice

Day 2-Remainder&Calculation

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

1. (3 points) Fill in the blanks.

$$(\quad) \div 3 = 6R1 \quad (\quad) \div 8 = 4R1 \quad (\quad) \div 9 = 6R6$$

2. (3 points) Fill in the blanks.

$$30 \div (\quad) = 4R2 \quad 25 \div (\quad) = 6R1 \quad 47 \div (\quad) = 9R2$$

3. (4 points) The teacher has some candies to distribute to the students. After giving each student 5 candies, there are 6 candies left that cannot be further distributed. What is the minimum number of candies the teacher had initially?

4. Calculate. (1 point per question, totaling 10 points.)

(1) $365+638=$

(2) $874+169=$

(3) $449+195=$

(4) $587+934=$

(5) $536-388=$

(6) $864-692=$

(7) $904-835=$

(8) $244-179=$

(9) $5154-1436=$

(10) $1297+2458=$