

G THE REMAINDER

Sometimes numbers are not divided exactly by other numbers. A remainder may be left.

Example: $5 \div 2$ The answer is 2 rem 1 ($2 \times 2 = 4$; $5 - 4 = 1$)

$8 \div 3$ The answer is 2 rem 2 ($3 \times 2 = 6$; $8 - 6 = 2$)



EXERCISE 12.7

Find the remainder in each of these.

(1) $3 \div 2 = 1R1$

(2) $5 \div 3 =$

(3) $7 \div 2 =$

(4) $7 \div 4 =$

(5) $8 \div 5 =$

(6) $10 \div 4 =$

(7) $15 \div 4 =$

(8) $13 \div 7 =$

(9) $18 \div 5 =$

(10) $20 \div 8 =$

(11) $21 \div 4 =$

(12) $24 \div 7 =$