# DarTutors · Interpreting the Remainder

Name: Date:

**1.** 51 mangoes are shared into bags of 4. How many FULL bags can be filled?

**2.** 99 sweets are shared equally, as far as possible, among 10 children. How many sweets are left over?

**3.** 24 kg of rice is shared equally among 5 families. How much does each family get? Give your answer as a mixed number.

**4.** 106 books are put into boxes of 10. How many FULL boxes can be made?

**5.** 79 eggs need to be packed into boxes of 8. How many boxes are needed to pack them all?

**6.** 147 mangoes are shared into bags of 12. How many FULL bags can be filled?

**7.** 42 pencils are put into pots of 5, as far as possible. How many pencils are left over?

**8.** 74 eggs need to be packed into boxes of 7. How many boxes are needed to pack them all?

**9.** 35 chairs need to be carried, 3 at a time. How many trips are needed to carry them all?

**10.** 37 children are going on a trip. Each bus holds 12 children. How many buses are needed to take everyone?

**11.** 26 chocolate bars are shared equally among 7 children. How much does each child get? Give your answer as a mixed number.

---

**12.** 20 chairs need to be carried, 3 at a time. How many trips are needed to carry them all?

---

# DarTutors · Interpreting the Remainder

ANSWER KEY

**1.** 12

**2.** 9

**3.** 4 4/5

**4.** 10

**5.** 10

**6.** 12

**7.** 2

**8.** 11

**9.** 12

**10.** 4

**11.** 3 5/7

**12.** 7



**Want more practice like this?**
**Book a session at dartutors.com**