

## Multiplying and Dividing by 4

*Remember to use resources at home to help you such as beads, counters, etc.*

Write the answers in your exercise book.

### Problem 1

Mrs Anderton has 30 sweets.

Miss Foster has 28 sweets.

Mrs Cole has 16 sweets.

Who can share their sweets equally between 4 people?

- Mrs Anderton thinks everyone can share their sweets equally between 4 people.
- Miss Foster think only she can share equally between 4 people.
- Mrs Cole thinks only 1 teacher will not be able to share their sweets equally between 4.

Who is correct? Prove it.

### Problem 2

Five children are playing a game.

They score 4 points for every bucket they knock down.



Mo	16
Eva	28
Tommy	12
Amir	32
Dora	8

How many buckets did they knock down each?

How many buckets did they knock down altogether?