

## Fish Tanks

Tom keeps fish.  
He has some fish and some tanks.

### Learning and Teaching Objectives

- Decide on the information you need to describe and continue the pattern
- Describe a rule of a pattern or relationship in words or symbols

## Fish Tanks Solution

Number of tanks	1	2	3	4	5	6	7	8	9
13 fish in each tank	13	26	39	52	65	78	91	104	117
11 fish in each tank	11	22	33	44	55	66	77	88	99

13 fish in 6 tanks = 78 fish

11 fish in 7 tanks = 77 fish and 1 left over

Tom has 78 fish and 7 tanks.

Children could explore other ways of distributing the fish between the tanks.