



# Purnata International School

Shree Swaminarayan Gurukul, Zundal

Grade: 5 Maths

Worksheet: 3

Chapter 1 : The Fish tale

❖ Look at the table and calculate :

Type of boat	Catch of fish in one trip (in kg)	Speed of the boat (how far it goes in one hour)
Log boat	20	4 km per hour
Long tail boat	600	12 km per hour
Motor boat	800	20 km per hour
Machine boat	6000	22 km per hour

(a) About how much fish in all will each type of boat bring in seven trips?

(b) About how far can a motor boat go in six hours?

(c) If a long tail boat has to travel 60 km how long will it take?

Item	Price of each	Number of items	Cost
Bore well for fresh water	Rs 3000	1	
Bamboo rack for fish drying	Rs 2000	20	
Cement tank	Rs 1000	4	
Tray and knife	Rs 300	20	
Bucket	Rs 75	20	

a) Total cost to set up the factory = \_\_\_\_\_

b) Weight of fresh fish in one month = \_\_\_\_\_

c) Weight of dried fish =  $1/3 \times 6000$  kg = \_\_\_\_\_