

Approach:	Station	Year:	4 & 8
Focus:	Interpreting a timetable		
Resources:	Table in recording book		

CHILD SINGLE FARES IN \$ DOLLARS																
Paraparaumu	4.00	4.00	3.00	3.00	3.00	3.00	2.50	2.50	2.50	2.00	2.00	2.00	2.00	1.00		
Paekakariki	3.50	3.50	2.50	2.50	2.50	2.50	2.00	2.00	2.00	1.50	1.50	1.50	1.50		30	
Muri	3.00	3.00	2.00	2.00	2.00	2.00	1.50	1.50	1.50	1.00	1.00	1.00		36	48	
Pukerua Bay	3.00	3.00	2.00	2.00	2.00	2.00	1.50	1.50	1.50	1.00	1.00		24	36	48	
Plimmerton	2.50	2.50	1.50	1.50	1.50	1.50	1.00	1.00	1.00	1.00		24	24	36	48	
Mana	2.50	2.50	1.50	1.50	1.50	1.50	1.00	1.00	1.00		24	24	24	36	48	
Paremata	2.50	2.50	1.50	1.50	1.50	1.50	1.00	1.00		24	24	36	36	48	60	
Porirua	2.00	2.00	1.00	1.00	1.00	1.00	1.00		24	24	24	36	36	48	60	
Kenepuru	2.00	2.00	1.00	1.00	1.00	1.00		24	24	24	24	36	36	48	60	
Linden	1.50	1.50	1.00	1.00	1.00		24	24	36	36	36	48	48	60	72	
Tawa	1.50	1.50	1.00	1.00		24	24	24	36	36	36	48	48	60	72	
Redwood	1.50	1.50	1.00		24	24	24	24	36	36	36	48	48	60	72	
Takapu Road	1.50	1.50		24	24	24	24	24	36	36	36	48	48	60	72	
Kaiwharawhara	1.00		42	42	42	42	48	48	60	60	60	72	72	84	96	
Wellington		24	42	42	42	42	48	48	60	60	60	72	72	84	96	
	Wellington	Kaiwharawhara	Takapu Road	Redwood	Tawa	Linden	Kenepuru	Porirua	Paremata	Mana	Plimmerton	Pukerua Bay	Muri	Paekakariki	Paraparaumu	
CHILD MONTHLY FARES IN \$ DOLLARS																

Questions / instructions:

This table shows how much it costs for a child to catch a train between different places.

1. How much does it cost for a single fare from Wellington to Plimmerton?

% responses	y4	y8
\$2.50	21	63
2.50	18	9

2. How much is a monthly fare between Pukerua Bay and Takapu Road?

\$48	5	40
48	5	9

Total score:	2	6	43
	1	36	35
	0	58	22

Commentary:

There was a marked difference between year 4 and year 8 students in interpreting a timetable. In addition, year 8 students answered the questions fully more frequently by providing the unit of money (e.g. \$2.50), rather than just the amount of money (e.g. 2.50).