## Fruit shop profit

## This task is about rounding and estimating.



Mr and Mrs Richmond own a fruit store. Each month they both estimate their shop profits.

a) i) Complete Mr Richmond's table below to show each amount rounded to the **nearest \$100**, thenii) Add up the rounded amounts and write in the total estimate.

Week	Amount of takings	Rounded amounts
1	\$2,842	i) \$
2	\$3,125	i) \$
3	\$3,633	i) \$
4	\$2,287	i) \$
	Total	ii) \$

b) Write in the rounded amounts that Mrs Richmond used to get her \$12,000 total in the table below.

Week	Amount of takings	Rounded amounts
1	\$2,842	\$
2	\$3,125	\$
3	\$3,633	\$
4	\$2,287	\$
5	Total	\$12,000

## c) Explain why or when you would use rounding instead of exact calculations in some situations.