## Multiply 3-digits by 1-digit

(1) Filip uses a place value chart to help him multiply a 3-digit number by a 1-digit number.

| Hundreds | Tens | Ones |
| :--- | :--- | :--- |
| 100 | 10 | 1 |
| 100 | 10 | 1 |
| 100 | 10 | 1 |

a) What multiplication is Filip working out?
$\square$

b) What is the answer to Filip's multiplication? $\square$
(2)

a) $3 \times 213=$ $\square$
d) $6 \times 106=$ $\square$
b) $4 \times 216=$ $\square$
e) $4 \times 209=$ $\square$
c) $5 \times 106=$ $\square$
f) $317 \times 3=$ $\square$

Complete the multiplication.
Use the place value chart to help you.


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Complete the multiplications.
a)

b)

c)

d) $163 \times 5$


## e) $3 \times 240$

f) $7 \times 131$

(5) A lorry driver travels 156 km per day.

How many kilometres will the lorry driver have travelled after 3 days?
b) Use a written method to work out $5 \times 245$
(7)

There are 7 year groups in a school.
There are 112 children in each year group.
How many children are there in the whole school?
(8) A banana weighs 140 g

A pineapple weighs 345 g


Bag A contains 8 bananas and bag $\mathbf{B}$ contains 3 pineapples.
Which bag weighs more and by how much?
Show your working.

Bag $\qquad$ weighs $\square$ 9 more than bag $\qquad$ -.
a) Who is correct? Circle your answer.
Ron
Teddy
both
neither

