













Name:	Date:
<p>1 During turbulence, a plane lowered it's altitude from 33 468 feet to 27 209 feet. How many feet did the lane drop it's altitude by?</p> 	 MNU 403a Bronze Outcome 1
<p>2 Margaret has started attending a slimming class. In the first month she lost 0.9 kilograms and 1.78 kilograms during the second month. She originally weighed 49 kilograms. What did she weigh after attending her slimming class for two months?</p> 	 MNU 403a Silver Outcome 1
<p>3 2 ice creams cost £1.20. How much for 5 ice creams?</p> 	 MNU 408a Bronze Outcome 1
<p>4 It takes 5 men 6 days to tile a roof. How long would it take 15 men working at the same rate?</p> 	 MNU 408a Silver Outcome 1
<p>5 Share £80 in the ratio of 3 : 7.</p> 	 MNU 408a Bronze Outcome 2
My score:	



Exam Questions

Question 1:

Carry out the following calculations.

(a) $14 \cdot 93 - 3 \cdot 7 + 2 \cdot 15$ 1

(b) $42 \cdot 8 \times 7$ 1

(c) $1710 \div 3000$ 1

(d) 90% of £180 2



MNU 303a Gold Outcome 1

MNU 303a Bronze Outcome 3

MNU 303a Gold Outcome 4

MNU 307a Silver Outcome 3

Question 2:

Sheila's car can travel 20 kilometres on 1 litre of fuel.

She is planning a journey of 140 kilometres.

How many litres of fuel will Sheila need for the journey?



2



MNU 408a Bronze Outcome 1

Question 3:

Amy thought of a number.

She added 0.5 to her number and then doubled the result.

Then she subtracted 0.5 and doubled the new result.

Her final answer was 61

What number did Amy start with?

2



You're on your own!

Question 4:

Chen and Megan each have a parcel.

Chen's parcel weighs $1\frac{1}{2}$ kg.

Megan's parcel weighs 1.2 kg.



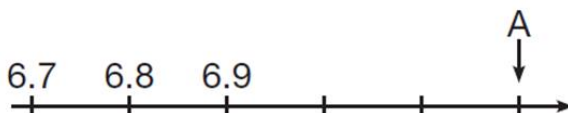
How many more **grams** does Chen's parcel weigh than Megan's parcel?

2



You're on your own!

Question 5:



What number is marked at A?

1



You're on your own!

My score: