














| Name:   | Date:  |
|---|--|
| <p><b>1</b> Dominic has an interest free loan from his dad. He will repay him in full by paying him £10 per month for 5 years. How much did he borrow from his dad?</p>  |  MNU 403a Bronze Outcome 1  |
| <p><b>2</b> 6 bicycles cost £1200. How much for 8 bicycles?</p>    |  MNU 408a Bronze Outcome 1  |
| <p><b>3</b> It takes 3 trucks 4 hours to clear debris from a building site. How long would it take 6 trucks at the same rate?</p>                                      |  MNU 403a Bronze Outcome 3  |
| <p><b>4</b> Divide €24 in the ratio of 1 : 2 : 3.</p>    |  MNU 403a Silver Outcome 2  |
| <p><b>5</b> How far did a car travel in 4 hours 24 minutes when its average speed during this time was 30 miles per hour?</p>    |  MNU 410a Silver Outcome 2<br><br> |
| My score:   |  |



## Exam Questions

### Question 1:

Carry out the following calculations.

(a)  $209 \cdot 3 - 175 \cdot 48$  1

(b)  $56 \cdot 7 \times 90$  1

(c)  $324 \cdot 1 \div 7$  1

(d)  $\frac{3}{4}$  of 56 cm 2



MNU 303a Gold Outcome 1  
MNU 303a Gold Outcome 3  
MNU 303a Bronze Outcome 4  
MNU 307a Silver Outcome 2

### Question 2:

Compared to some meats, turkey has a low fat content.

A nutrition label on a turkey on sale in a supermarket states:

Contents per 100 grams

PROTEIN 19.9 grams

FAT 8.8 grams

SALT 0.1 grams



How many grams of fat are there in a 6 kilogram turkey?

4



MNU 408a Bronze Outcome 1

### Question 3:

Write these numbers in order of size, starting with the **smallest**.

1.9      0.96      1.253      0.328

1

|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|--|--|--|--|

smallest



You're on your own!

### Question 4:

Jacob cuts 4 metres of ribbon into **three** pieces.

The length of the first piece is **1.28** metres.

The length of the second piece is **1.65** metres.

Work out the length of the third piece.

2



MNU 403a Silver Outcome 1

### Question 5:

Katy drove 351 miles from Perth to Birmingham.

Her average driving speed was 52 miles per hour.

She also had two 40 minute stops during the journey.

She left Perth at 1730.

When did she arrive in Birmingham?

4



MNU 410a Bronze Outcome 1

My score: