Name:	Date:

1 Calculate

$$5\ 2 \cdot 5\ 7$$
$$+\ 6\ 8 \cdot 2\ 6$$
_____

$$7\ 8 \cdot 6\ 1$$
$$-\ 5\ 2 \cdot 9\ 3$$
_____

$$3\ 7 \cdot 6\ 2$$
$$\times\qquad 9$$
_____

$$5\ \overline{)\ 7\ 1 \cdot 1\ 5}$$

2 Calculate 50% of £9.

3 Calculate the size of the missing angle.

59°
?°

4 The ratio of teachers : pupils = 1 : 9 for a school trip.

If 8 teachers volunteer, how many pupils can be taken on the school trip?

5 A turkey is to be cooked by using the formula:

$$T = 45K + 25$$

where T is the time (in minutes) and K is the weight of the turkey in kilograms.

How long would it take to cook a 4·2 kilogram turkey?

My score:

Name:	Date:

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1 Change €29 into pounds and pence using the exchange rate provided.

Exchange Rate:- £1 = €1·17

MNU 309a Silver Outcome 4

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2 Calculate $\frac{3}{5}$ of 35 pence.

MNU 307a Silver Outcome 2

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3 What is the probability of selecting, at random, the letter I from the word PROBABILITY?

MNU 322a Silver Outcome 2

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4 Express 99 as a product of prime factors.

MTH 305b Silver Outcome 2

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5 How far did a school bus travel in 3 hours when its average speed during this time was 40 miles per hour?

MNU 310a Silver Outcome 2

My score: