Name:	Date:

MNU 303a Bronze Outcomes 1-4

1 Calculate

$$\begin{array}{r} 98\cdot53 \\ +\ 35\cdot67 \\ \hline \\ \hline \end{array} \qquad \begin{array}{r} 39\cdot35 \\ -\ \ 6\cdot15 \\ \hline \\ \hline \end{array} \qquad \begin{array}{r} 53\cdot89 \\ \times\quad\ 6 \\ \hline \\ \hline \end{array} \qquad 8\overline{)\,68\cdot96}$$

MTH 305a Bronze Outcome 4

2 What is the highest common factor of 16 and 24?

MTH 317b Bronze Outcome 2

3 This map shows the distance between Nairn and Hamilton.

The scale on this map is 1 cm = 20 miles.

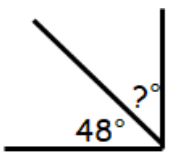
The length of the line on the map is 9 cm. How far is it between Nairn and Hmailton in real life?

MNU 307a Bronze Outcome 2

4 Calculate $\frac{1}{7}$ of 49 grams.

MTH 317a Bronze Outcome 2

5 Calculate the size of the missing angle.



My score:

Name:	Date:
1 Simplify (a) $10x - 8y - 9x + 2y$ (b) $2b \times 5c$	MTH 314a Silver Outcome 1
2 A bike has a hire purchase price of £310. It can be paid for by putting down a deposit and then paying 5 equal instalments of £45. How much must the deposit be?	MNU 309a Silver Outcome 3
3 Calculate $\frac{7}{12} + \frac{5}{8}$ Express your answer as a mixed number in its simplest form.	MTH 307b Silver Outcome 1
4 Calculate 48 ÷ (6 - 5)	MTH 203c Silver Outcome 1
5 Express 120 as a product of prime factors.	MTH 305b Gold Outcome 2
My score:	