Name:	Date:

MNU 303a Bronze Outcomes 1-4

1 Calculate

$$\begin{array}{r} 53{\cdot}27 \\ +\,42{\cdot}18 \\ \hline \\ \hline \end{array} \qquad \begin{array}{r} 19{\cdot}42 \\ -\;\;5{\cdot}67 \\ \hline \\ \hline \end{array} \qquad \begin{array}{r} 82{\cdot}67 \\ \times\quad\;\; 7 \\ \hline \\ \hline \end{array} \qquad 3\overline{)\,15{\cdot}81}$$

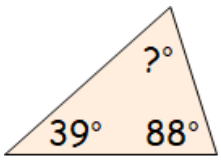
MTH 315a Bronze Outcome 3

2 Solve the following equation.

$2x + 5 = 6$

MTH 317a Bronze Outcome 3

3 Calculate the size of the missing angle in the triangle below.



MTH 307b Bronze Outcome 1

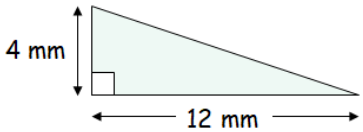
4 Calculate

$$\frac{9}{11} - \frac{3}{11}$$

MNU 307a Bronze Outcome 3

5 Calculate 20% of $45.

My score:

Name:	Date:
1 Write 68% as a fraction in it's simplest form.	MNU 307a Silver Outcome 1
2 Calculate the area of this triangle.  	MNU 311a Silver Outcome 2
3 A car has a hire purchase price of £20 000.  It can be paid for by putting down a deposit and then paying 60 equal instalments of £250. How much must the deposit be?	MNU 309a Silver Outcome 3 
4 Change the improper fraction below into a mixed number; $\frac{61}{8}$	MTH 307c Silver Outcome 1
5 Simplify (a) $y^2 - 7y + 2y^2 + 5y$ (b) $l \times l$	MTH 314a Gold Outcome 1
My score:	