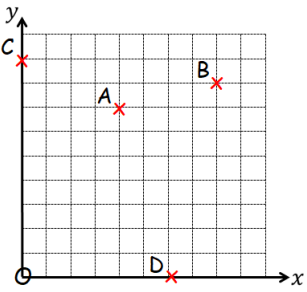
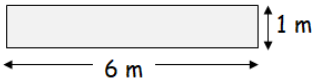


|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| <b>Name:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>Date:</b>                     |
| <div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="width: 45%;"> <p><b>1</b> Calculate</p> <div style="display: flex; justify-content: space-around; margin-top: 20px;"> <div style="text-align: center;"> <math display="block">\begin{array}{r} 93 \cdot 48 \\ + 58 \cdot 87 \\ \hline \\ \hline \end{array}</math> </div> <div style="text-align: center;"> <math display="block">\begin{array}{r} 21 \cdot 82 \\ - 8 \cdot 76 \\ \hline \\ \hline \end{array}</math> </div> <div style="text-align: center;"> <math display="block">\begin{array}{r} 6 \cdot 72 \\ \times 4 \\ \hline \\ \hline \end{array}</math> </div> <div style="text-align: center;"> <math display="block">\begin{array}{r} 7 \overline{) 47 \cdot 32} \\ \hline \end{array}</math> </div> </div> </div> <div style="width: 50%; text-align: right;"> <p>MNU 303a Bronze Outcomes 1-4</p> </div> </div> |                                  |
| <p><b>2</b> Calculate <math>\frac{1}{6}</math> of 18 metres.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <p>MNU 307a Bronze Outcome 2</p> |
| <p><b>3</b> Write down the coordinates of the points on the grid below.</p> <div style="text-align: center; margin-top: 20px;">  </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <p>MTH 318a Bronze Outcome 1</p> |
| <p><b>4</b> Simplify</p> <p>(a) <math>4c + 2d + c + 5d</math></p> <p>(b) <math>k \times 2</math></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <p>MTH 314a Bronze Outcome 1</p> |
| <p><b>5</b> Calculate the area of this rectangle.</p> <div style="text-align: center; margin-top: 20px;">  </div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <p>MNU 311a Bronze Outcome 2</p> |
| <b>My score:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                  |



| Name:                                                                                                                  | Date:                                                                                                        |
|------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>1</b> Calculate<br>$4.29 - 6.2 + 7.938$                                                                             |  MNU 303a Gold Outcome 1    |
| <b>2</b> Write $\frac{7}{20}$ as a decimal.                                                                            |  MNU 307a Silver Outcome 1  |
| <b>3</b> Calculate<br>$70^2$                                                                                           |  MTH 306a Silver Outcome 1 |
| <b>4</b> Calculate 45% of £240.<br> |  MNU 307a Gold Outcome 3  |
| <b>5</b> Calculate<br>$2548 \div 7000$                                                                                 |  MNU 303b Gold Outcome 4  |
| My score:                                                                                                              |                                                                                                              |