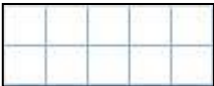
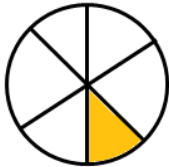
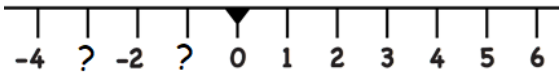











| <b>Name:</b>   | <b>Date:</b>   |        |       |        |  |  |  |
|--|--|--------|-------|--------|--|--|--|
| <div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="width: 45%;"> <p><b>1</b> Calculate</p> <div style="display: flex; justify-content: space-around; margin-top: 20px;"> <div style="text-align: center;"> <math display="block">\begin{array}{r} 617 \\ + 71 \\ \hline \end{array}</math> </div> <div style="text-align: center;"> <math display="block">\begin{array}{r} 5763 \\ - 141 \\ \hline \end{array}</math> </div> <div style="text-align: center;"> <math display="block">\begin{array}{r} 43 \\ \times 3 \\ \hline \end{array}</math> </div> </div> <div style="width: 50%; margin-top: 20px;"> <div style="display: flex; align-items: center; justify-content: center;"> <div style="border-left: 1px solid black; border-bottom: 1px solid black; padding: 0 10px;">2</div> <div style="border-bottom: 1px solid black; padding: 0 10px;">2648</div> </div> </div> </div> </div> |  |        |       |        |  |  |  |
| <p><b>2</b> Calculate the area of this shape. (Each square measures 1 cm by 1 cm)</p> <div style="text-align: center; margin-top: 20px;">  </div>   | <p><b>MNU 203a Bronze Outcomes 1-4</b></p>   |        |       |        |  |  |  |
| <p><b>3</b> For each of the following angles, put them into the correct column in the table opposite.</p> <p style="text-align: center; margin-top: 10px;">49°   108°   90°</p>  | <p><b>MTH 217a Bronze Outcome 2</b></p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr style="background-color: #ffffcc;"> <th style="padding: 5px;">acute</th> <th style="padding: 5px;">right</th> <th style="padding: 5px;">obtuse</th> </tr> </thead> <tbody> <tr style="height: 50px;"> <td></td> <td></td> <td></td> </tr> </tbody> </table> | acute  | right | obtuse |  |  |  |
| acute  | right  | obtuse |       |        |  |  |  |
|  |  |        |       |        |  |  |  |
| <p><b>4</b> What fraction of the shape below has been shaded?</p> <div style="text-align: center; margin-top: 20px;">  </div>   | <p><b>MNU 207a Bronze Outcome 1</b></p>  |        |       |        |  |  |  |
| <p><b>5</b> Part of a number line is shown below.</p> <div style="text-align: center; margin-top: 10px;">  </div> <p style="text-align: center; margin-top: 10px;">What are the missing numbers?</p>  | <p><b>MNU 204a Bronze Outcome 1</b></p>  |        |       |        |  |  |  |
| <b>My score:</b>   |  |        |       |        |  |  |  |



|  |   |  |  |
|--|---|--|--|
| Name:  |   | Date:  |  |
| <b>1</b> Calculate   |   |  MNU 203a Gold Outcomes 1-4   |  |
| $\begin{array}{r} 15 \cdot 27 \\ + 6 \cdot 58 \\ \hline \end{array}$   | $\begin{array}{r} 62 \cdot 37 \\ - 54 \cdot 28 \\ \hline \end{array}$ | $\begin{array}{r} 7 \cdot 24 \\ \times 3 \\ \hline \end{array}$  | $\begin{array}{r} 8 \overline{) 9304} \end{array}$ |
| <b>2</b> Solve the following equation.<br><br>$y - 3 = 7$  |   |  MTH 215a Gold Outcome 1      |  |
| <b>3</b> Calculate<br><br>(a) $8 - 10$<br><br>(b) $-1 \times 6$  |   |  MNU 204a Gold Outcomes 2 & 3 |  |
| <b>4</b> Calculate $\frac{1}{5}$ of €15.   |   |  MNU 207a Gold Outcome 2    |  |
|   |   |  |  |
| <b>5</b> "Cost you less" are currently selling 7 cans of cola for £5.95.<br><br>"Quicksave" are selling 9 cans for £7.38.<br><br>Which shop is offering the best deal? You must give a reason for your answer! |   |  MNU 209a Gold Outcome 2    |  |
|   |   |  |  |
| My score:  |   |  |  |