# Maths Orienteering Quiz Answer Sheet 

| Control Point | Question |  | Tick <br> your <br> answer | Check your answer with the $4^{\text {th }}$ letter |
| :---: | :---: | :---: | :---: | :---: |
| 11 | Tickets to a concert cost $£ 30$ each. There is a $£ 5$ charge to buy tickets. Which one is the correct way to calculate the total cost of buying some tickets? | Number of tickets x $30+5$ |  | M |
|  |  | Number of tickets x $5 \times 30$ |  |  |
|  |  | Number of tickets + $30 \times 5$ |  |  |
| 8 | $\begin{array}{llll}8 & 12 & 20 & 36\end{array}$ <br> To get the next number in this sequence, you multiply by 2 and subtract 4. <br> Which one is the next number in the sequence? | 72 |  |  |
|  |  | 68 |  | P |
|  |  | 42 |  |  |
| 1 | Daisy buys a new football from her £10.00 savings. The ball costs £8.35. How much will Daisy have left? | £1.65 |  | E |
|  |  | £1.35 |  |  |
|  |  | £1.75 |  |  |
| 7 | Which symbol is the correct one to complete this statement?$\frac{22}{100} \square 0.022$ | $<$ |  |  |
|  |  | = |  |  |
|  |  | $>$ |  | I |
| 15 | Which number is 10 times greater than 402? | 4,020 |  | H |
|  |  | 4,200 |  |  |
|  |  | 4,220 |  |  |
| 4 | How many days is 72 hours? | 4 |  |  |
|  |  | 3 |  | 0 |
|  |  | 6 |  |  |
| 9 | What is 3,412 rounded to the nearest 100? | 3,512 |  |  |
|  |  | 3,500 |  |  |
|  |  | 3,400 |  | N |
| 6 | There are 24 children in Ruben's class. Six children are younger than him. The other children in his class are older than him. What percentage of children are older than him? | 25\% |  |  |
|  |  | 75\% |  | T |
|  |  | 80\% |  |  |

