Springvale Maths Trail – Part C

You will need to use your answers to Part B to solve the coded message.

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| A | B | C | D | E | F | G | H | I | J | K | L | M |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| N | O | P | Q | R | S | T | U | V | W | X | Y | Z |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |

Work out the answer to the problem and then use the table to find the corresponding letter.

Example: Answer 6 ÷ Answer 36 this would be 16 ÷ 2 = 8 and 8 is letter H

 Answer 38 – Answer 40 this would be 19 – 10 = 9 and 9 is letter I

This example gives the coded message HI. Good luck solving the coded message!

HINT: Answer 1 is the time in hours not minutes.

1. Answer 12 + Answer 39
2. Answer 13 – Answer 12
3. Double Answer 1
4. Answer 5 – Answer 12
5. Answer 5 – Answer 40
6. Answer 11 ÷ 10,000
7. Answer 9 – Answer 20
8. Answer 13 – Answer 30
9. 3 x Answer 39
10. Answer 12 ÷ 3
11. Answer 16 – Answer 32 – Answer 40
12. Answer 6 + Answer 36
13. Answer 23 ÷ 3
14. Answer 14 ÷ 4
15. Answer 31 – 9½
16. Answer 1 + Answer 25
17. Answer 23 – Answer 36
18. Answer 25 + Answer 35
19. Answer 10 ÷ 100
20. 2 x Answer 40
21. Answer 20 – Answer 10
22. Answer 8 ÷ 12
23. Answer 38 – Answer 18
24. Answer 40 ÷ Answer 36
25. Answer 16 – 128
26. Answer 1 + Answer 25 + Answer 36