

1. Write out the alphabet and write the numbers 1- 26 next to the letters. For example A = 1, B = 2 etc. This is your secret code!	10. The Equation Nursery is at 100 divided by 10.
2. Solve each of the problems to label the map. The answers to the problems will match up with your secret code!	11. The Chimney Sum Cupcake shop is at $43 - 34$ .
3. The Multiplication Megastore is hiding at $52 - 29$ .	12. Once you know the answer to a fifth of 25, you will find the Symmetry station.
4. Subtraction Supermarket is hiding at $4 \times 4$ .	13. To find Pictograph Park, solve $100 - 75$ , then takeaway 8, then add on 3.
5. To find the Fraction Fruit Market, solve 72 divided by 9.	14. Halving Hairdressers is located at half of 40, then take away 3.
6. Once you know the answer to $17 \times 2 - 10$ , you will find the Addition Bookstore.	15. Sequins Fashion Shop is a hard place to find! Find the next number in this sequence and you will find the shop! 1, 6, 11, 16, _____
7. To find the north car park, what is half of 38?	16. Graph Garage is hiding at half of 40, then add 2, then half again.
8. The south car park is hiding at double 7.	17. Once you have worked out a third of 12, you will know where Rotation Restaurant is.

9. The Sum School is hiding at a quarter of 24.

18. To find out where the Sum cinema is, you must answer a riddle. You can find the riddle with Miss Stobie!

19. To find the Fractions Factory, you must answer a question about square numbers. If you do not know what a square number is, you will need to play Miss Stobie's game!

What is 5 squared?

20. And last but not least! To find out where the Percentage Park is, you will need to answer this question about prime numbers. If you do not know what a prime number is, you will need to play Miss Stobie's game!

What is the next prime number after 11?

Riddle: David is 4 years old, and his sister, Rebecca, is half his age. David and Rebecca go to their gran's house every Friday for chips. David eats 10 chips, and Rebecca eat 8. When David is 14, how old will Rebecca be?

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