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| **Crack the Code** | **Prime Numbers** |

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| **A** | Write down the third prime number. | **B** | Write down the eighth prime number. |
| **C** | Write down the only even prime number. | **D** | Find the smallest prime number that is greater than $30$. |
| **E** | Which of these is a prime number:$15$, $16$ or $17$? | **F** | Write down the number of factors that a prime number must have. |
| **G** | Find the only prime number between 20 and 25. | **H** | Find two different prime numbers that multiply to make $39$. |
| **I** | Find the only prime number that when added to 3 produces another prime number. | **J** | Which of these is a prime number:$35$, $37$ or $39$? |
| **K** | Find all the numbers in the seven times table that are prime numbers. |  **L** | Find three different prime numbers that multiply together to make 42. |
| **M** | Find all the two-digit prime numbers that end with a $1$. | **N** | Find the smallest three-digit prime number. |
| **P** | Find the prime number that is closest to $80$. | **Q** | Which of these is a prime number:$157$ or $159$? |
| To get the three-digit code, add together all your answers. |