**Friday 17.07.2020**

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| **Fluent in Five**   1. 2,099 - 100 = 2. 10 x 4 x 12 = 3. 41 x 31 = 4. 100 x \_\_\_ = 267 5. 147 ÷ 3 = | **Word Problem**  Sally bought 3 photograph frames, each costing £2.50. She paid with £20.00. How much change did she get? |
| **Explain it**  George has three silver coins.  What could the total amount be?  How many different amounts can you make? Explain your answer. | **Challenge**  You must choose four **different** digits from 1−9 and put one in each box. For example:  Square divide into four, with 5,2,1 & 9 in the sections.  This gives four two-digit numbers:   |  |  | | --- | --- | | 52 | (reading along the 1st row) | | 19 | (reading along the 2nd row) | | 51 | (reading down the left hand column) | | 29 | (reading down the right hand column) |   In this case their sum is 151.  Try a few examples of your own. Is there a quick way to tell if the total is going to be even or odd?   Your challenge is to find four **different** digits that give four two-digit numbers which add to a total of 100.  How many ways can you find of doing it? |