Multiplying and division

For today I would like us to be confident with our multiplying and dividing. Feel free to do whatever group you wish or all 3 but challenge yourself! Make sure you do your workings out and use a method that suits you. If you need any help, please do email me. Completing a times table square first will help.

Group A

|  |  |
| --- | --- |
| Question | Answer |
| 23 x 2 |  |
| 45 x 5 |  |
| 82 x 9 |  |
| 81 x 3 |  |
| 17 x 7 |  |
| 123 x 5 |  |
| 214 x 6 |  |
| 172 x 8 |  |
| 748 x 3 |  |
| 999 x 4 |  |
| 70 ÷ 5 |  |
| 80 ÷ 4 |  |
| 78 ÷ 6 |  |
| 98 ÷ 2 |  |
| 3540 ÷ 10 |  |
| 4758 ÷ 2 |  |
| 4821 ÷ 3 |  |
| 2736 ÷ 6 |  |
| Steven has 72 sweets and shares it with 6 people. How many sweets do they get each? |  |

Group B

|  |  |
| --- | --- |
| Question | Answer |
| 223 x 6 |  |
| 645 x 5 |  |
| 782 x 9 |  |
| 881 x 3 |  |
| 173 x 7 |  |
| 123 x 15 |  |
| 214 x 16 |  |
| 172 x 18 |  |
| 748 x 23 |  |
| 999 x 34 |  |
| 170 ÷ 5 |  |
| 180 ÷ 4 |  |
| 1278 ÷ 6 |  |
| 12398 ÷ 2 |  |
| 353240 ÷ 10 |  |
| 4764 ÷ 12 |  |
| 4821 ÷ 3 |  |
| 2736 ÷ 6 |  |
| John gives each of his 11 family members £60. How much does he give away altogether? |  |

Grou

|  |  |
| --- | --- |
| Question | Answer |
| 23 x 42 |  |
| 45 x 25 |  |
| 82 x 69 |  |
| 812 x 23 |  |
| 172 x 17 |  |
| 123 x 25 |  |
| 214 x 16 |  |
| 172 x 118 |  |
| 748 x 143 |  |
| 999 x 154 |  |
| 7970 ÷ 5 |  |
| 68780 ÷ 4 |  |
| 128478 ÷ 6 |  |
| 1092 ÷ 14 |  |
| 1482 ÷ 19 |  |
| 5568 ÷ 29 |  |
| 16485 ÷ 21 |  |
| 40455 ÷ 87 |  |
| John wins £14,202 and shares it with 18 of his friends (one of them being Jeremey). Jeremy then splits what he gets with himself and his 2 brothers; how much does Jeremy finish up with?  |  |
| I think of a number x it by 27 then I divide it by 45 and add 8. I finish with 20. What did I start with?  |  |