**HCF and LCM Codebreaker**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| A | B | C | D | E | F | G | H | I | J | K | L | M |
| 12 | 3 | 48 | 6 | 8 | 14 | 24 | 36 | 15 | 28 | 4 | 20 | 18 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| N | O | P | Q | R | S | T | U | V | W | X | Y | Z |
| 7 | 1 | 2 | 17 | 21 | 30 | 40 | 60 | 10 | 5 | 9 | 13 | 23 |

Find the HCF or LCM of the following numbers, link your answers to the table above and unjumble the letters to find out why the prawn was so lonely:

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| HCF of  24 and 32 | LCM of  2 and 5 | LCM of  2 and 8 | LCM of  7 and 3 | HCF of  39 and 65 | HCF of  16 and 33 | HCF of  35 and 56 | HCF of  40 and 48 | LCM of  8 and 10 | LCM of  4 and 9 |
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|  |  |  |  |  |  |  |  |  |  |
| HCF of  19 and 28 | LCM of  15 and 20 | LCM of  3 and 8 | LCM of  12 and 18 | HCF of  120 and 200 | HCF of  72 and 180 | HCF of  48 and 88 | HCF of  20 and 35 | HCF of  60 and 84 | LCM of  6 and 15 |
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|  |  |  |  |  |  |  |  |  |  |
| HCF of  60 and 210 | HCF of  108 and 144 | HCF of  32 and 72 | LCM of  4 and 10 | HCF of  40 and 100 | HCF of  70 and 84 | HCF of  30 and 75 | LCM of  3 and 10 | LCM of  18 and 36 |  |
|  |  |  |  |  |  |  |  |  |  |
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