



Can you fill in the multiplication square?

The numbers 2 -12 were used to generate it, with exactly one number used twice.

Mystery Matrix

| x | | | | |
|---|----|----|----|----|
| | 32 | | 40 | |
| | | | | 49 |
| | | 22 | | |
| | 15 | | | 27 |
| | | 24 | | |
| | | | | 42 |

Thousands more problems can be found on the NRICH Maths website:
<http://nrich.maths.org>