Puzzle: June 2026

$$555555555 = ABCDE \times FGHIJ - 38421$$

and

$$\begin{array}{cccccccccc}
 & & & & A & B & C & D & E & \times \\
 & & & & F & G & H & I & J & \\
\hline
 & & & & E & F & F & C & H & \\
 & & & G & H & C & J & B & J & B \\
 & & J & A & G & A & H & E & B & B \\
 & F & J & F & D & G & A & B & B & B \\
\hline
 & A & B & C & D & E & B & B & B & B \\
\hline
 & C & C & C & C & I & G & I & D & H
\end{array}$$

Find *A, B, C, D, E, F, G, H, I* and *J* that represent different digits.

The names of those sending answers to volunteers@ukmt.orc.uk by 15th July will appear in the next UKMT News.

Puzzle: March 2026 Answers:

1. 36 2. 816 3. 9612 5. 912384 6. 1687392

Answers from:

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