-digit multiplication: **Lattice method**

Work out the answers to these multiplication questions using the lattice method.

1. $1566 \times 822 = 1,287,252$

2. $1278 \times 954 = \underline{1,230,672}$

3. $2364 \times 477 = \underline{1,126,892}$

4. $4347 \times 640 = 2,791,000$

5. $8562 \times 877 = \underline{7,526,874}$

6. $3477 \times 725 = \underline{2,516,625}$