LI: To multiply 2 digit numbers by 1 digit using formal written methods and picture models.

I will be successful if:

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| I can draw a diagram of the multiplication statement. |  |
| I can write the column method, with the digits in the correct columns.  |  |
| I can multiply the ones first and then the tens, exchanging if necessary. |  |

Prove that these are correct by drawing a model and using the written column method.

1. 12 x 6 = 36

Remember to exchange where needed.

1. 26 x 3 = 78
2. 38 x 2 = 76
3. 34 x 5 = 170
4. 54 x 3 = 162