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## The Baker

This problem gives you the chance to:

- choose and perform number operations in a practical context
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The baker uses boxes of different sizes to carry her goods.



**Cookie boxes hold 12 cookies.**

**Donut boxes hold 4 donuts.**

**Muffin boxes hold 2 muffins.**

**Bagel boxes hold 6 bagels.**

**Bagel boxes hold 4**

1. On Monday she baked 24 of everything.

How many boxes did she need? Fill in the empty spaces.

cookie boxes \_\_\_\_\_ donut boxes \_\_\_\_\_

muffin boxes \_\_\_\_\_ bagel boxes \_\_\_\_\_

2. On Tuesday she baked just bagels. She filled 7 boxes.

How many bagels did she make? \_\_\_\_\_

Show your calculations.

3. On Wednesday she baked 42 cookies.

How many boxes did she fill? \_\_\_\_\_

How many cookies were left over? \_\_\_\_\_

Explain how you figured this out.

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4. On Thursday she baked 32 of just one item and she filled 8 boxes.

What did she bake on Thursday? \_\_\_\_\_

Show how you figured this out.