

LINE UP THE POINTS AND ADD

- 1 Write 5.6 as 5.600 to match 2.340.
- 2 **Align** the decimal points in a column.
- 3 Add from the thousandths column right to left.

WARM-UP

Complete the column frames for these shopping sums.

$$\begin{array}{r} \\ - \\ \hline \end{array}$$

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1. Write $7.2 - 3.485$ in the first frame with points aligned and zeros added.
2. Write $15.0 - 6.074$ in the second frame with points aligned and zeros added.
3. Write $9.5 - 3.275$ in the third frame with points aligned and zeros added.

PRACTICE

- 1 A shopper buys **3.4 kg** of potatoes and adds **0.275 kg** of carrots to the basket.

$$3.4 + 0.275 = ?$$

- 2 The bakery adds **5.6 litres** of milk to **2.34 litres** of cream for a recipe.

$$5.6 + 2.34 = ?$$

- 3 A customer buys **4.7** apples and **1.85** more pears at the market.

$$4.7 + 1.85 = ?$$

- 4 The shop starts with **8.4 kg** of flour and sells **3.657 kg** to one buyer.

$$8.4 - 3.657 = ?$$

SPOT THE MISTAKE

Áine works out $8.4 + 0.75$ like this:

$$\begin{array}{r} 8.4 \\ +0.75 \\ \hline 8.79 \end{array}$$

Find Áine's mistake. What is the correct answer?

The mistake _____ Correct answer