

Multiply 4-Digits by 2-Digits

1. Mrs. Peters gives three of her children a calculation each.



Andrew

$$21 \times 4,143$$



Belinda

$$2,123 \times 24$$



Charles

$$12 \times 7,133$$

Which pupil has the smallest answer?

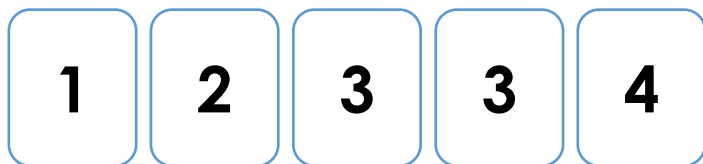
2. A bakery sells boxes of cupcakes. There are 16 cupcakes in a box. Last year, the bakery sold 1,521 boxes. How many cupcakes did they sell?



The bakery also sells muffins with sprinkles on the top. In one month, they used 2,138 sprinkles. How many sprinkles will they use in the whole year?



3. Melanie is using the digit cards below to complete a multiplication. She wants to find calculations which have answers between 25,000 and 35,000.



$$\begin{array}{r} \square, 2 \square 1 \\ \times \quad 1 \square \\ \hline \end{array}$$

Use the digit cards to find three calculations she could complete.