Draw a tape diagram and solve. The first two tape diagrams have been drawn for you. Identify if the group size or the number of groups is unknown.

1. Monique needs exactly 4 plates on each table for the banquet. If she has 312 plates, how many tables is she able to prepare?

   \[
   \begin{array}{c}
   312 \\
   4 \overline{)312} \\
   \underline{-28} \\
   32 \\
   \underline{-32} \\
   0 \\
   \end{array}
   \]

   Monique is able to prepare 78 tables.

   The number of groups is unknown.

2. 2,365 books were donated to an elementary school. If 5 classrooms shared the books equally, how many books did each class receive?

   \[
   \begin{array}{c}
   2,365 \\
   5 \overline{)2,365} \\
   \underline{-20} \\
   36 \\
   \underline{-35} \\
   15 \\
   \underline{-15} \\
   0 \\
   \end{array}
   \]

   Each class received 473 books.

   The group size is unknown.

3. If 1,503 kilograms of rice was packed in sacks weighing 3 kilograms each, how many sacks were packed?

   \[
   \begin{array}{c}
   1,503 \\
   3 \overline{)1,503} \\
   \underline{-15} \\
   00 \\
   \underline{-03} \\
   0 \\
   \end{array}
   \]

   501 sacks were packed.

   The number of groups is unknown.
4. Rita made 5 batches of cookies. There was a total of 2,400 cookies. If each batch contained the same number of cookies, how many cookies were in 4 batches?

\[
\begin{array}{c}
\text{2,400} \\
\text{5} \\
\underline{-2,000} \\
\text{480} \\
\underline{-40} \\
\underline{1,920}
\end{array}
\]

There were 1,920 cookies in 4 batches.

The group size is unknown.

5. Every day, Sarah drives the same distance to work and back home. If Sarah drove 1,005 miles in 5 days, how far did Sarah drive in 3 days?

\[
\begin{array}{c}
\text{1,005} \\
\text{5} \\
\underline{-1,000} \\
\text{201} \\
\underline{-15} \\
\underline{603}
\end{array}
\]

Sarah drove 603 miles in 3 days.

The group size is unknown.