

Name _____

Interpret the Remainder**COMMON CORE STANDARD** MACC.5.NF.2.3

Apply and extend previous understandings of multiplication and division to multiply and divide fractions.

Interpret the remainder to solve.

- Warren spent 140 hours making 16 wooden toy trucks for a craft fair. If he spent the same amount of time making each truck, how many hours did he spend making each truck?
- Marcia has 412 bouquets of flowers for centerpieces. She uses 8 flowers for each centerpiece. How many centerpieces can she make?

$$\begin{array}{r} 8 \\ 16 \overline{)140} \\ \underline{-128} \\ 12 \end{array}$$

 $8\frac{3}{4}$ hours

- On the 5th grade class picnic, 50 students share 75 sandwiches equally. How many sandwiches does each student get?
 - One plant container holds 14 tomato seedlings. If you have 1,113 seedlings, how many containers do you need to hold all the seedlings?
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Problem Solving  **REAL WORLD**

- Fiona bought 212 stickers to make a sticker book. If she places 18 stickers on each page, how many pages will her sticker book have?
 - Jenny has 220 ounces of cleaning solution that she wants to divide equally among 12 large containers. How much cleaning solution should she put in each container?
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