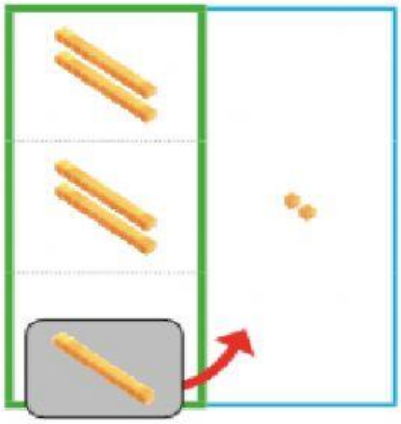


Division with Regrouping in Tens and Ones

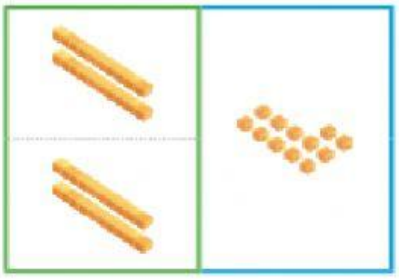
1 Fandi has 52 fish. He shares them with his friend.
How many fish does each boy get?

52 ÷ 2 = ?



First, divide the **tens** by 2.
5 tens ÷ 2
= 2 tens in each group with remainder 1 ten

$$\begin{array}{r} 2 \\ 2\overline{)\,5\;\;2} \\ \underline{4\;\;\;} \\ 1 \end{array}$$



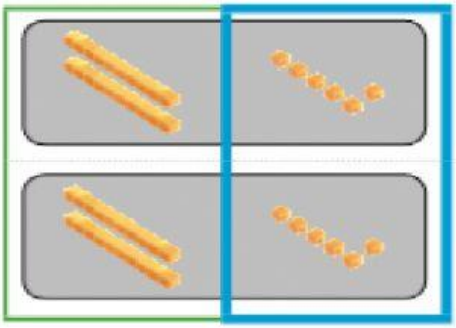
Regroup the 1 ten.
1 ten = 10 ones

Add the ones.
10 ones + 2 ones = 12 ones

$$\begin{array}{r} 2 \\ 2\overline{)\,5\;\;2} \\ \underline{4\;\;\;} \\ 1\;\;2 \end{array}$$

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Then, divide the **ones** by 2.
12 ones ÷ 2
= 6 ones in each group

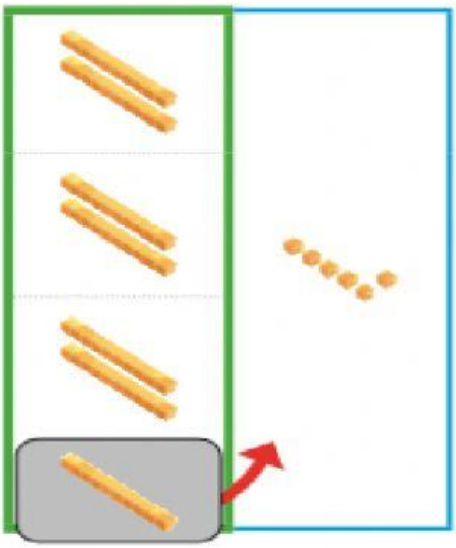
$$\begin{array}{r} 26 \\ 2\overline{)52} \\ \underline{4} \\ 12 \\ \underline{12} \\ 0 \end{array}$$

So, 52 ÷ 2 = 26.

Each boy gets 26 fish.

2 Divide 76 by 3.

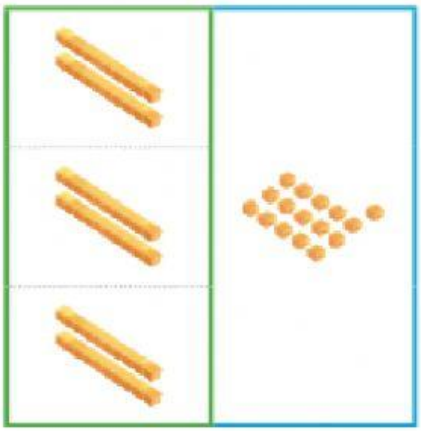
76 ÷ 3 = ?



First, divide the **tens** by 3.
7 tens ÷ 3
= 2 tens in each group
with remainder 1 ten

$$\begin{array}{r} \square\square \\ 3\overline{)76} \\ \underline{\square\square} \\ \square\square \end{array}$$

LIVEWORKSHEETS

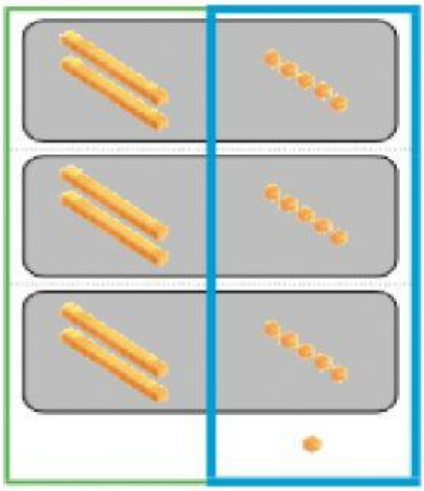


Regroup the 1 ten.
1 ten = 10 ones

Add the ones.

10 ones + 6 ones = 16 ones

$$\begin{array}{r} 2 \\ 3\overline{)\,7\ 6} \\ \underline{6} \\ \square\square \end{array}$$



Then, divide the **ones** by 3.

16 ones ÷ 3

= 5 ones in each group with

remainder 1 one

$$\begin{array}{r} 2\square \\ 3\overline{)\,7\ 6} \\ \underline{6} \\ 1\ 6 \\ \square\square \\ \hline 1 \end{array}$$

So, 76 ÷ 3 = ☐ R ☐.

LIVEWORKSHEETS