Division With Remainders
Word Problems 2
Version 3

Name:_____

Wayne had 10 Starbursts. If Wayne gave
equal numbers of Starbursts to his 8 friends
and then he ate what was left, how many
Starbursts did each person eat?

Shirley sold 20 boxes of Do-Si-Dos. How
many cases of 4 boxes, plus extra boxes does
Shirley need to deliver?

Madison sold 10 boxes of Trefoils. How many
cases of 4 boxes, plus extra boxes does
Madison need to deliver?

Melissa sold 40 boxes of Lemon Chalet
Cremes. How many cases of 16 boxes, plus
extra boxes does Melissa need to deliver?

If Paul split 35 candies between 14 people in
her class and kept the left overs, how many
candies did each classmate get?

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answers

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Name:_____

Wayne had 10 Starbursts. If Wayne gave equal numbers of Starbursts to his 8 friends and then he ate what was left, how many Starbursts did each person eat?

1 each
2 for Wayne

$$8\overline{)10}$$
$$-8$$

1 R 2

Shirley sold 20 boxes of Do-Si-Dos. How many cases of 4 boxes, plus extra boxes does Shirley need to deliver?

5 cases of 4 boxes

$$4\overline{)20}$$
$$-20$$
$$\overline{0}$$

Madison sold 10 boxes of Trefoils. How many cases of 4 boxes, plus extra boxes does Madison need to deliver?

3 cases of boxes
because 2R2...?

2 R 2

$$4\overline{)10}$$
$$-8$$
$$\overline{2}$$

Melissa sold 40 boxes of Lemon Chalet Cremes. How many cases of 16 boxes, plus extra boxes does Melissa need to deliver?

**2 cases
8 boxes extra**

2 R 8

$$16\overline{)40}$$
$$-32$$
$$\overline{8}$$

4   4   4   4
4   4   4   4
4   4   extra

4+4=8

If Paul split 35 candies between 14 people in her class and kept the left overs, how many candies did each classmate get?

2 candies each
7 for Paul

2 R 7

$$14\overline{)35}$$
$$-28$$
$$\overline{7}$$

14
14
14
42

$$\begin{array}{r}342\\-35\\\hline 7\end{array}$$