LESSON MAKER PRO

Bundle Number Hunt

Count hundreds, tens, and ones to 1,000

GRADE 2 · MT.2.NBT.3

MT.2.NBT.3 "Flexibly count, read, write, and represent numbers to 1000."

NAME _____ DATE _____

MAKE A NUMBER

A bundle of 100 is a hundred, and a bundle of 10 is a ten. Add the hundreds, tens, and ones to write a number. Use 0 when a place is empty. When you count by 10 past 9 tens, you make a new hundred.

WORKED EXAMPLE

A craft table has 2 packs of 100 buttons, 4 packs of 10 buttons, and 3 loose buttons. How many buttons are there?

1. 2 packs of 100 = 200 buttons.
2. 4 packs of 10 = 40 buttons.
3. 200 + 40 + 3 = 243.

Answer: 243 buttons

PRACTICE 5 problems

1 A toy shop has 5 boxes of 100 toy cars, 6 bags of 10 toy cars, and 7 loose toy cars. How many toy cars are there?

ANSWER _____

2 A class collected 408 bottle caps. Write how many hundreds, tens, and ones are in 408.

ANSWER _____

3 Pet tags are numbered 470, 480, 490, ___. What number comes next?

ANSWER _____

4 A jar holds 630 beads. Write 630 as a sum of hundreds and tens.

ANSWER _____

5 A sticker box holds 9 hundreds, 0 tens, and 5 ones of stickers. How many stickers are there?

ANSWER _____

APPLY IT Show your work

1 A game club has 3 jars of 100 marbles, 4 bags of 10 marbles, and 6 loose marbles. How many marbles does it have?

WORK SPACE

ANSWER _____

2 At a fair, ticket numbers go 680, 690, 700. What number comes next if they go up by 10?

WORK SPACE

ANSWER _____

CHALLENGE One step up

A school has 10 boxes of 100 pencils. How many pencils is that? Write the number in digits and words.

WORK SPACE AND ANSWER

ANSWER KEY

Bundle Number Hunt

GRADE 2 · MT.2.NBT.3

PART 1 · PRACTICE

#	PROBLEM	ANSWER
1	A toy shop has 5 boxes of 100 toy cars, 6 bags of 10 toy cars, and 7 loose toy cars. How many toy cars are there?	**567 toy cars**
2	A class collected 408 bottle caps. Write how many hundreds, tens, and ones are in 408.	**4 hundreds, 0 tens, 8 ones**
3	Pet tags are numbered 470, 480, 490, ___. What number comes next?	**500**
4	A jar holds 630 beads. Write 630 as a sum of hundreds and tens.	**600 + 30**
5	A sticker box holds 9 hundreds, 0 tens, and 5 ones of stickers. How many stickers are there?	**905 stickers**

PART 2 · APPLY IT

1. **346 marbles** Combine 300, 40, and 6 to get 346.
2. **710** Count 10 more than 700 to get 710.

CHALLENGE

1,000 pencils, one thousand pencils

For the challenge, accept 1000 with or without a comma. For the bead problem, accept 600 + 30 in either order.