Name_____ Date_____ Period_____

LESSON 2-3 · SESSION 2 · PREREQUISITE PRACTICE A · SKILL 1 OF 2

Subtract Multi-Digit Numbers

Builds on Grade 4 · 4.NBT.B.4

TODAY'S LESSON	Every IQR is Q3 − Q1. In problem 1 you find the IQR of each lunch line.
YOU NEED TO	Subtract two- and three-digit numbers with regrouping. **You will use it in Practice Form A, problems 1 and 2.**

STEPS TO FOLLOW

use these same steps on every problem

1. Line up the **places**.
2. Subtract from the **right**. Regroup when the top is smaller.
3. **Check**: add the answer to the number you subtracted.

WATCH ME

the steps in action

Find 403 − 168.

Step 1 Write 403 above 168.

Step 2 Regroup: 13 − 8 = 5, 9 − 6 = 3, 3 − 1 = 2.

Step 3 235 + 168 = 403. It checks.

Answer 235

TRY IT WITH HELP

fill in each step

1. Find 72 − 48.

Step 1 Write 72 above _____.

Step 2 Regroup: 12 − 8 = _____. 6 − 4 = _____.

Step 3 24 + 48 = _____.

2. Find 620 − 384.

Step 1 Write 620 above _____.

Step 2 Subtract with regrouping: _____.

Step 3 236 + 384 = _____.

YOUR TURN

use the steps on your own

3. Subtract. Then check.

a. 90 − 37 = _____

b. 61 − 29 = _____

c. 100 − 46 = _____

d. 140 − 75 = _____

e. 512 − 86 = _____

f. 908 − 449 = _____

Compare Two Numbers

Builds on Grade 4 · 4.NBT.A.2

TODAY'S LESSON	In problem 3 you compare medians, 120 and 135, then IQRs, 40 and 12.
YOU NEED TO	Compare two numbers and say which is greater. **You will use it in Practice Form A, problems 3 and 6.**

STEPS TO FOLLOW

use these same steps on every problem

1. Compare the **greatest** place first.
2. If those digits match, compare the **next** place.
3. Write <, >, or =. Then say it in **words**.

WATCH ME

the steps in action

Store A sold 46 items. Store B sold 52. Which sold more?

Step 1 Tens: 4 and 5.
Step 2 4 < 5, so no need to check ones.
Step 3 46 < 52. Store B sold more.
Answer **Store B**

TRY IT WITH HELP

fill in each step

4. Compare 120 and 135.

Step 1 Hundreds: _____ and _____.
Step 2 They match. Tens: _____ and _____.
Step 3 120 _____ 135

5. Compare 22 and 19.

Step 1 Tens: _____ and _____.
Step 2 Do we check ones? _____
Step 3 22 _____ 19

YOUR TURN

use the steps on your own

6. Write <, >, or =.

a. 48 ___ 55 ____ **b.** 30 ___ 8 ____ **c.** 60 ___ 60 ____

d. 112 ___ 121 ____ **e.** 46 ___ 64 ____ **f.** 58 ___ 52 ____

READY CHECK

a problem like the one in today's lesson

7. Group A's IQR is 7. Group B's IQR is 19. Which is true?

A 7 > 19 **B** 19 is less than 7
C 7 < 19 **D** 7 = 19

CHECK YOURSELF ☐ I can do this on my own ☐ I need a little help ☐ I have a question about #____