



Decimal Addition and Subtraction

Name: _____

Date: _____

Grade: Grade 4

Part A: Fix the Sentence

Each sentence has an error. Rewrite it correctly on the line.

1. Fix the sentence:

In Grade 4, to compute 4.0 minus 2.35 you simply subtracts 2.35 from 4 and gets 2.35 as the answer.

Rewrite: _____

2. Fix the sentence:

A Grade 4 learner thought 7.2 minus 3.45 equal 3.85 because she ignore the alignment of decimal places.

Rewrite: _____

3. Fix the sentence:

When subtracting 5.0 from a Grade 4 problem like 5.0 minus 1.78 , you gets 4.22 by skipping the zeros.

Rewrite: _____

Part B: Fill in the Blank

Write the missing word or number on each line.

- Grade 4: To find $4.0 - 2.35$, first rewrite 4.0 as _____ before subtracting.
- Grade 4: The difference $8.0 - 3.47$ equals _____ after annexing zeros and regrouping.
- Grade 4: When subtracting $6.5 - 2.78$, regroup by changing one tenth into ten _____.
- Grade 4: 9.0 minus 5.62 equals _____ when you annex zeros and subtract carefully.

Part C: Short Answer

Answer each question in one or two complete sentences.

1. Grade 4: Explain why you must annex zeros when subtracting $4.0 - 2.35$.

2. Grade 4: Describe how to regroup when computing $7.0 - 3.48$.

Answer Key · Decimal Addition and Subtraction · Grade: Grade 4

Part A: Fix the Sentence

Each sentence has an error. Rewrite it correctly on the line.

1. Fix the sentence:

In Grade 4, to compute 4.0 minus 2.35 you simply subtracts 2.35 from 4 and gets 2.35 as the answer.

Rewrite: In Grade 4, to compute 4.0 minus 2.35 you rewrite 4.0 as 4.00 , regroup, and get 1.65 as the answer.

2. Fix the sentence:

A Grade 4 learner thought 7.2 minus 3.45 equal 3.85 because she ignore the alignment of decimal places.

Rewrite: A Grade 4 learner found 7.2 minus 3.45 equals 3.75 because she rewrote 7.2 as 7.20 and regrouped carefully.

3. Fix the sentence:

When subtracting 5.0 from a Grade 4 problem like 5.0 minus 1.78 , you gets 4.22 by skipping the zeros.

Rewrite: When subtracting in a Grade 4 problem like 5.0 minus 1.78 , you get 3.22 by writing 5.00 and regrouping twice.

Part B: Fill in the Blank

Write the missing word or number on each line.

- Grade 4: To find $4.0 - 2.35$, first rewrite 4.0 as 4.00 before subtracting.
- Grade 4: The difference $8.0 - 3.47$ equals 4.53 after annexing zeros and regrouping.
- Grade 4: When subtracting $6.5 - 2.78$, regroup by changing one tenth into ten hundredths.
- Grade 4: 9.0 minus 5.62 equals 3.38 when you annex zeros and subtract carefully.

Part C: Short Answer

Answer each question in one or two complete sentences.

1. Grade 4: Explain why you must annex zeros when subtracting $4.0 - 2.35$.

You annex zeros so 4.0 becomes 4.00 , giving the minuend hundredths place to subtract from. Without zeros, you cannot regroup tenths and hundredths properly. After regrouping, $4.00 - 2.35 = 1.65$.