

CH. 5 Fraction Operations

Lesson: 5-1 Least common multiple
Author: Mr. Hilvers
Endorsed: ...
Level: Grade 6

Lesson Objective

Students find the least common multiple (LCM) or a group of numbers.

Teaching Procedure

Read/discuss p. 218-219. Work p. 220 #1-13 at the board.

Homework Assignment

Workbook 5-1.

Lesson: 5-2 Adding and subtracting w/unlike denominators
Author: Mr. Hilvers
Endorsed: ...
Level: Grade 6

****Correct Homework, if any******Lesson Objective**

Students add and subtract fractions with unlike denominators.

Teaching Procedure

Read/discuss p. 224-225. Work p. 220 #1-5 at the board.

Homework Assignment

Workbook 5-2.

Lesson: 5-3 Adding and subtracting mixed numbers
Author: Mr. Hilvers
Endorsed: ...
Level: Grade 6

****Correct Homework, if any******Lesson Objective**

Students add and subtract mixed numbers with unlike denominators.

Teaching Procedure

Read/discuss p. 228-229. Work p. 230 #1-5 at the board.

Homework Assignment

Workbook 5-3.

Lesson: 5-4 Regrouping to subtract mixed numbers
Author: Mr. Hilvers
Endorsed: ...

Level: Grade 6

****Correct Homework, if any****

Lesson Objective

Students regroup mixed numbers to subtract.

Teaching Procedure

Read/discuss p. 234-235. Work p. 236 #1-5 at the board.

Homework Assignment

Workbook 5-4.

Lesson: 5-5 Solving fraction equations (add/sub)

Author: Mr. Hilvers

Endorsed: ...

Level: Grade 6

****Correct Homework, if any****

Lesson Objective

Students solve equations by adding and subtracting fractions.

Teaching Procedure

Read/discuss p. 238-239. Work p. 240 #1-7 at the board.

Homework Assignment

Workbook 5-5.

Lesson: 5-6 Multiplying fractions by whole numbers

Author: Mr. Hilvers

Endorsed: ...

Level: Grade 6

****Correct Homework, if any****

Lesson Objective

Students multiply fractions by whole numbers.

Teaching Procedure

Read/discuss p. 244-245. Work p. 246 #1-13 at the board.

Homework Assignment

Workbook 5-6.

Lesson: 5-7 Multiplying fractions

Author: Mr. Hilvers

Endorsed: ...

Level: Grade 6

****Correct Homework, if any****

Lesson Objective

Students multiply fractions.

Teaching Procedure

Read/discuss p. 250-251. Work p. 252 #1-8 at the board.

Homework Assignment

Workbook 5-7.

Lesson: 5-8 Multiplying mixed numbers
Author: Mr. Hilvers
Endorsed: ...
Level: Grade 6

****Correct Homework, if any****

Lesson Objective

Students multiply mixed numbers.

Teaching Procedure

Read/discuss p. 254-255. Work p. 256 #1-12 at the board.

Homework Assignment

Workbook 5-8.

Lesson: 5-9 Dividing fractions and mixed numbers
Author: Mr. Hilvers
Endorsed: ...
Level: Grade 6

****Correct Homework, if any****

Lesson Objective

Students divide fractions and mixed numbers.

Teaching Procedure

Read/discuss p. 260-261. Work p. 262 #1-13 at the board.

Homework Assignment

Workbook 5-9.

Lesson: 5-10 Solving fraction equations (mult/div)
Author: Mr. Hilvers
Endorsed: ...
Level: Grade 6

****Correct Homework, if any****

Lesson Objective

Students solve equations by multiplying and dividing fractions.

Teaching Procedure

Read/discuss p. 264-265. Work p. 266 #1-5 at the board.

Homework Assignment

Workbook 5-10.

Lesson: Test
Author: Mr. Hilvers
Endorsed: ...
Level: Grade 6

****Correct Homework, if any****

Student Evaluation

Administer test on p. 275.