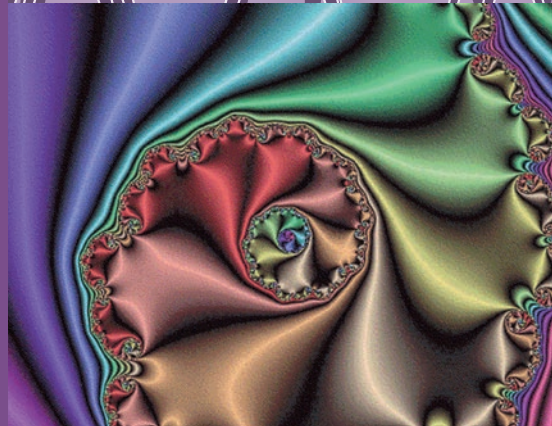


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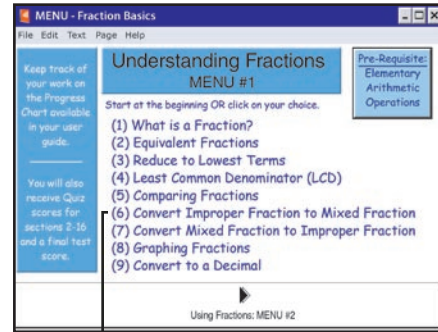
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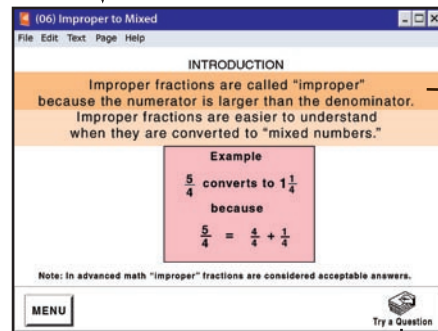
Incorporate the MathMedia Learning System into your daily math lesson plans and reach more students. Use

MathMedia for classroom instruction when introducing new material or for review. Students who need more help, missed material or who need more advanced material, can work individually at their own pace. Use MathMedia in your Resource Center or Library. Students can also use MathMedia for self learning and practice at home.

MathMedia makes it easy to learn and practice. Learning sections are accessed through a **Main Menu**. Go through the topics in order or select them as needed.

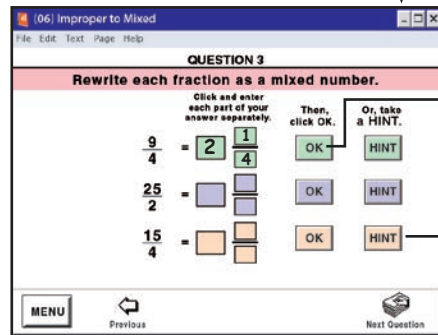


Introduction Screens in each section contain instruction, examples, and plenty of guided practice exercise questions to reinforce concepts.



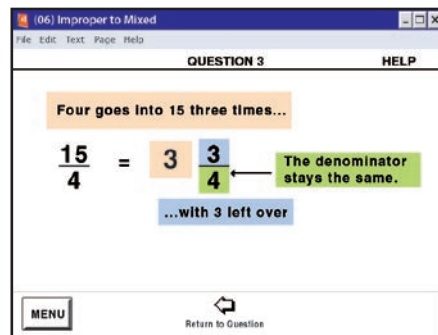
Understandable, clear and concise presentation of topics, illustrated with examples.

The student is coached and guided through each step of the **Question Screens** entering answers along the way. Get it wrong? Try again or take a **HINT**.



Student is prompted to enter answers and click "OK". Immediate feedback lets the student know if they are correct or wrong. The student may choose to see the hint for help with the steps.

HINT Screens unfold step by step to allow the student to see the problem solving process.



TEST

TRACK

Use the **TEST** as a pre-test to pinpoint weaknesses or as an assessment after the student has studied the appropriate learning sections. Students may print the test and work on paper, entering their answers on the computer when complete. Faster students may work directly at the computer.

1 Fraction TEST A

File Edit Text Page Help

Division QUESTION 20

$$4\frac{1}{2} \div 1\frac{1}{3}$$

Write your answer as an "improper fraction" in lowest terms and in a/b form.

Previous SCORE THIS TEST This is the end.

Section of program being tested.

Last question of test prompts student to score the test.

The **Score Report** indicates which questions were answered correctly and which were not. A raw score and percentage are calculated automatically. The print option offers a hard copy of the score sheet alone or the entire test with the student's answers.

1 Fraction TEST A

File Edit Text Page Help

Date: 11/7/2007 Student Name: Betsy Ann Johnson

Score report for Fraction Basics™ (Test A)

Q1(a)	Q4(a)	Q6(a)	Q10(a)	Q14(a)	Q18
Q1(b)	Q4(b)	Q6(b)	Q10(b)	Q14(b)	Q19(a)
Q1(c)	Q4(c)	Q7(a)	Q10(c)	Q14(c)	Q19(b)
Q2(a)	Q4(d)	Q7(b)	Q10(d)	Q15(a)	Q20
Q2(b)	Q4(e)	Q8(a)	Q10(e)	Q15(b)	
Q2(c)	Q4(f)	Q8(b)	Q10(f)	Q15(c)	
Q2(d)	Q5(a)	Q9(a)	Q10(g)	Q15(d)	
Q2(e)	Q5(b)	Q9(b)	Q11	Q16(a)	
Q2(f)	Q5(c)	Q9(c)	Q12	Q16(b)	
Q2(g)	Q5(d)	Q9(d)	Q13(a)	Q17(a)	
Q2(h)	Q5(e)	Q9(e)	Q13(b)	Q17(b)	
Q2(i)	Q5(f)	Q9(f)	Q13(c)	Q17(c)	

Score: 44 / 60 73.3%

Evaluate weak areas Exit TEST PRINT

Student name and date.

Questions marked with "0" if wrong, "1" if correct.

Score and percentage are calculated and entered into the Learning Management System (LMS).

Print report with or without the test.

The **Evaluation Screen** provides the student with immediate feedback on which areas need further study and practice.

1 Fraction TEST A

File Edit Text Page Help

Evaluation for Betsy Ann Johnson Date: 11/7/2007

UNDERSTANDING FRACTIONS MENU #1

Need more practice:

- ☐ (1) What is a Fraction?
- ☐ (2) Equivalent Fractions
- ☒ (3) Reduce to Lowest Terms
- ☐ (4) Lowest Common Denominator (LCD)
- ☐ (5) Comparing Fractions
- ☒ (6) Convert Improper Fraction to Mixed Fraction
- ☐ (7) Convert Mixed Fraction to Improper Fraction
- ☐ (8) Graphing Fractions
- ☒ (9) Convert to a Decimal

Score Report Evaluation for: USING FRACTIONS: MENU #2

X signifies topics where the student needs work.

The **Learning Management System** (Windows version) makes it easy for teachers to monitor student progress and pinpoint topics for further study and practice.

	A	B	C	D	E	F
1	MathMedia Educational Software, Inc.					
2	Learning Management System					
3	Fraction Basics					
4						
5	Topic	Date	Time	LAST Name	FIRST Name	Score %
6	Fractions-(06) Improper to Mixed	11/6/2007	10:10:12 AM	Johnson	Betsy Ann	97.1
7	Fractions-(06) Improper to Mixed	11/6/2007	10:15:25 AM	Smith	John	92.6
8	Fractions-(06) Improper to Mixed	11/6/2007	10:22:20 AM	Greene	Sarah	84.7
9	Fractions-TEST A	11/7/2007	1:03:54 PM	Johnson	Betsy Ann	73.3
10	Fractions-TEST A	11/7/2007	1:34:40 PM	Smith	John	88.5
11	Fractions-TEST A	11/7/2007	1:40:15 PM	Greene	Sarah	76.1

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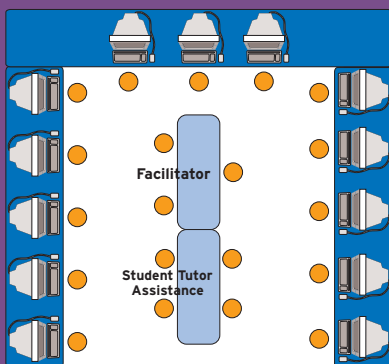


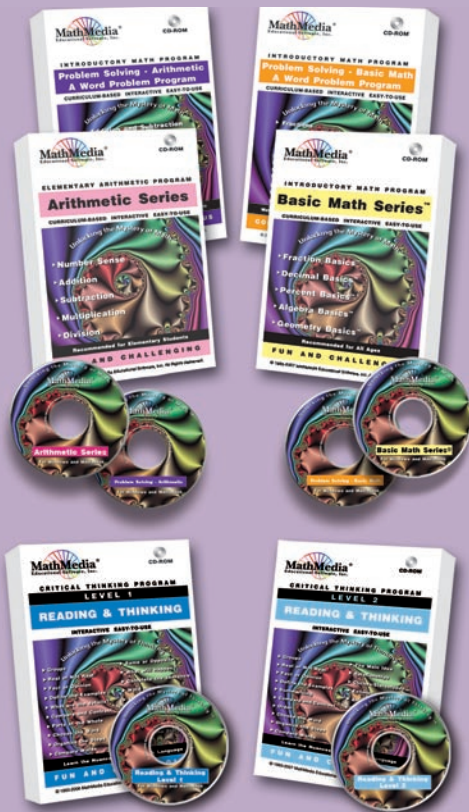
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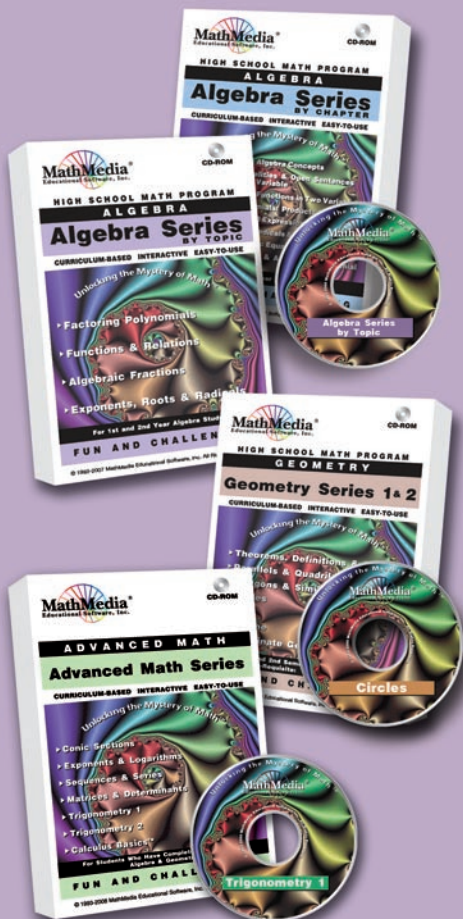


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