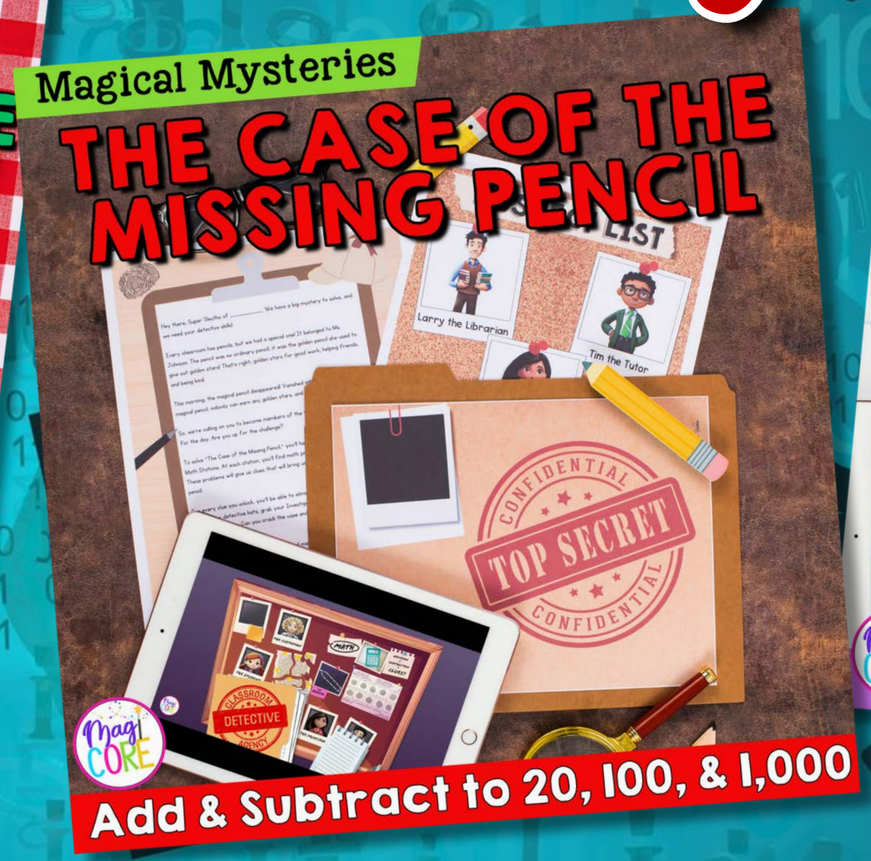
2ND & 3RD GRADE MATH BUNDLE

Magical Mysteries



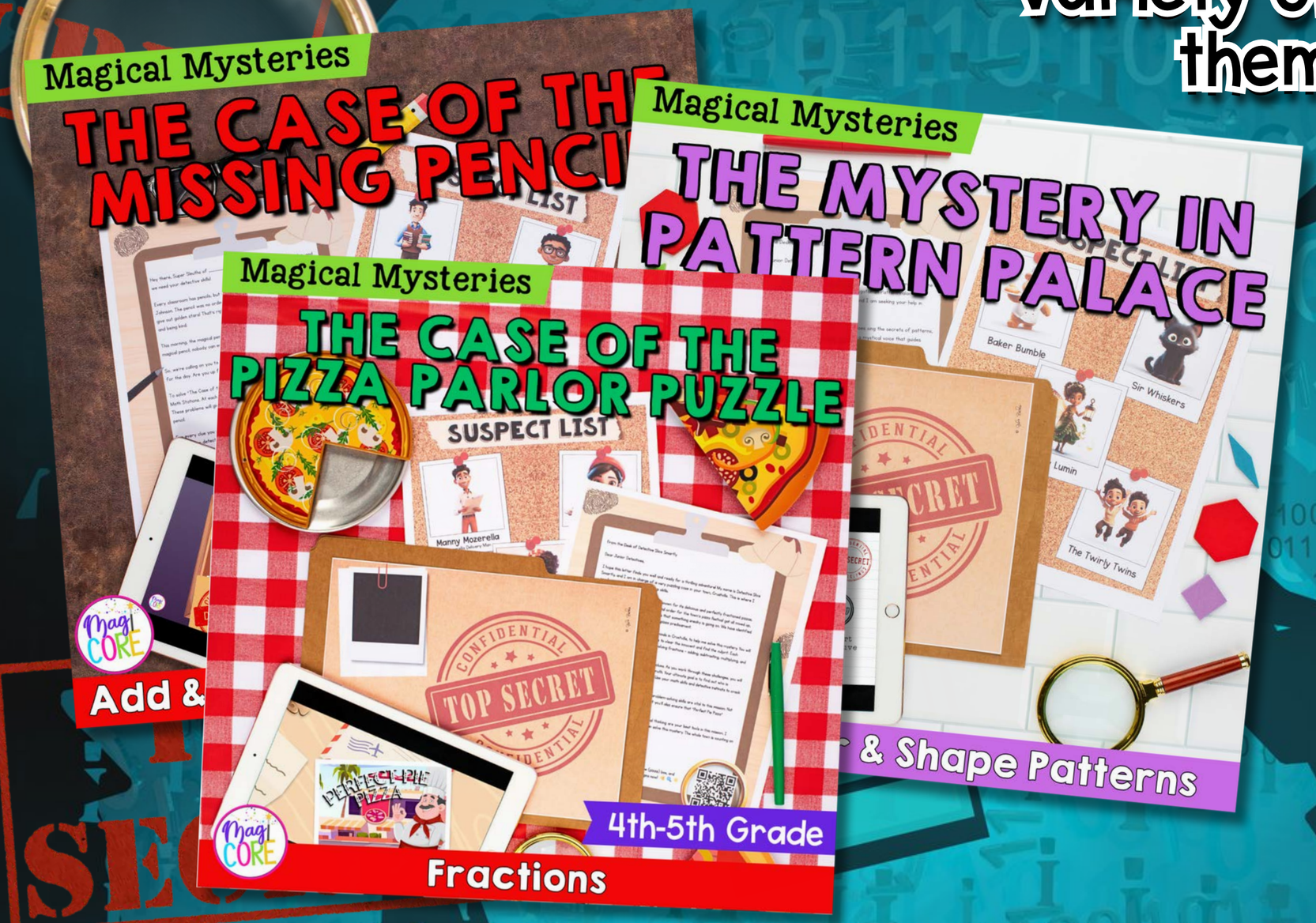






MagiCORE

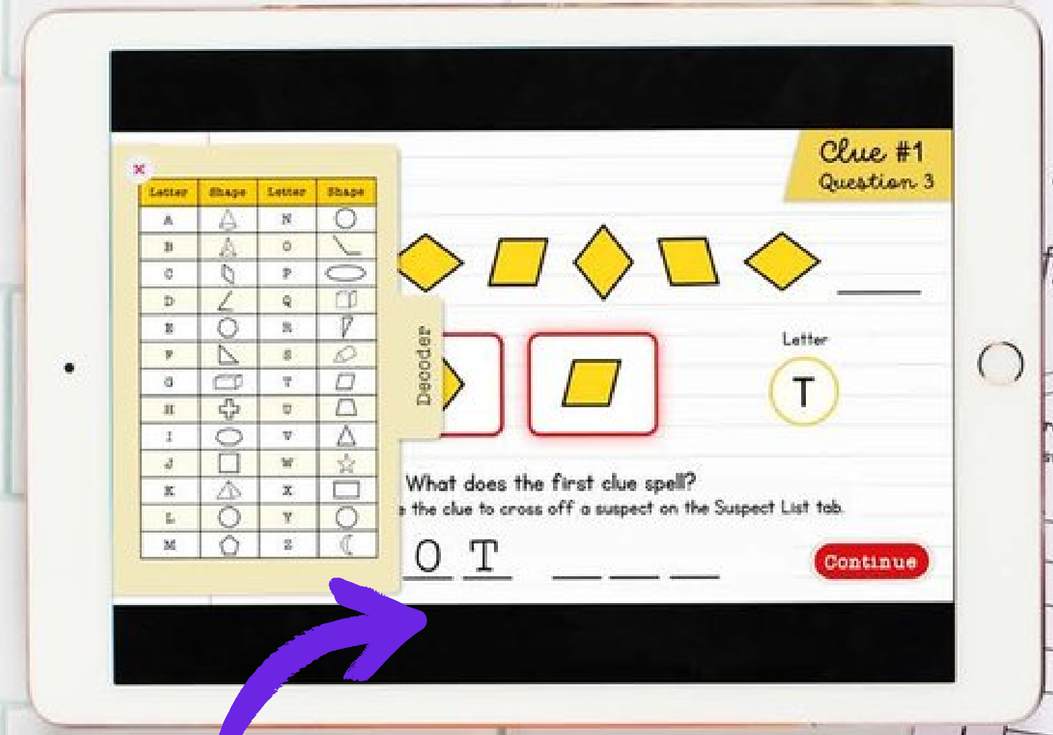
MATH CHALLENGES



Variety of skills & themes!

- The Case of the Missing Pencil
- The Mystery in Pattern Palace
- The Case of the Pizza Parlor Puzzle

2 VERSIONS



Webscape™

Print

Pattern Palace
Clue #1 – Level 1

Pattern Palace
Clue #2 – Level 2

Pattern Palace
Clue #3 – Level 3

Pattern Palace
Clue #4 – Level 1

Sequence	Answer	Letter
51, 43, ___, 27, 19		
123, ___, 113, 108, 103		
___, 677, 675, 673, 671		
564, 554, 544, 534, ___		
802, ___, 796, 793, 790		
237, 217, 197, ___, 157		
79, ___, 71, 67, 63, 59		
535, 435, 335, 235, 135, ___		

Decoding Key

Your First Clue:
Write down the letters you found in the order you
What does it spell? Use the clue

MagiCORE

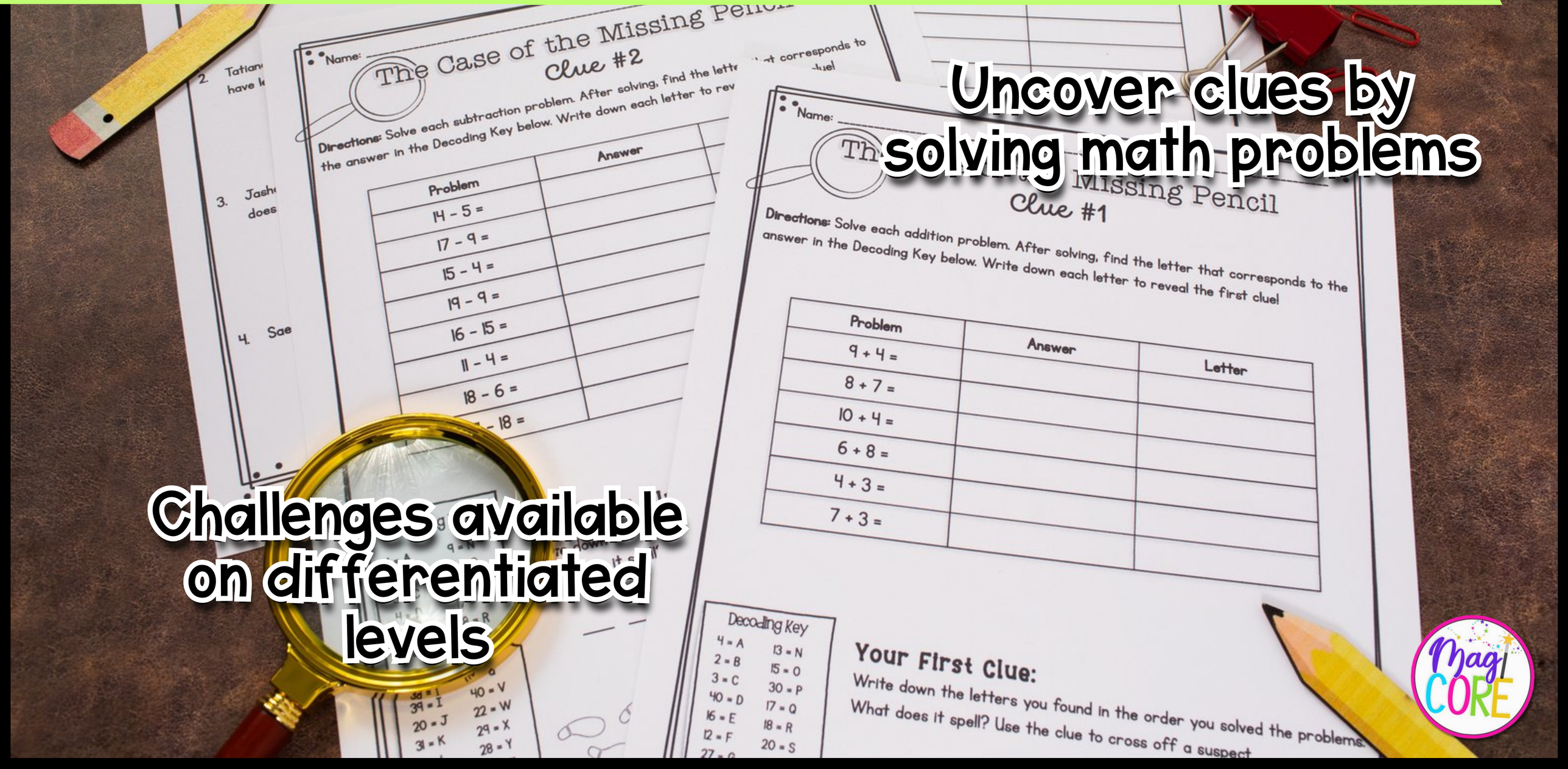
2 VERSIONS

	PDF	MagiCore Web™
Format Type	Printable	Digital
Device	N/A	Any Device
Required Prep	Print & Go	Zero Prep
Student Answers	Printable Answer Pamphlet	In MagiCore Web
Self Correcting	Includes Answer Key	Self Correcting
Custom Videos	QR Codes	Embedded
Audio Readings	N/A	Contains Audio Readings
Navigation	N/A	Automatically Advancing
Extras	Printable "Case File"	Interactive Animation



- Print
- MagiCore Web (Our most immersive experience)

4 Math Challenges in each Resources



ENGAGING VIDEOS



Videos tell an engaging story

Magi CORE

ELIMINATE SUSPECTS



Unlock clues to eliminate suspects

MagiCORE

PRINT

- Certificate of completion
- Suspect cards with video linked QR codes
- Low prep
- Hands on clue decoding

Directions: Follow the path on the question tree. Every time you answer one of the questions, follow the path of your answer to lead you to the next question. Follow the answers all the way to find out which suspect you can eliminate.

Is this Halves, Thirds, or Fourths?

Halves | Thirds | Fourths

Fourths or Halves? | Halves or Thirds? | Fourths or Thirds?

Fourths | Halves | Halves | Fourths | Thirds

Fourths or Thirds? | Thirds or Fourths? | Halves or Thirds?

Thirds | Thirds | Fourths

Halves or Thirds?

Name: _____ Date: _____

Pizza Parlor Puzzle
Clue #3

Directions: Draw a line to match the fraction to its equivalent. Place the letters in the correct order to uncover the clue about who is no longer a suspect!

O	$\frac{1}{4}$
I	$\frac{4}{6}$
O	$\frac{3}{4}$
N	$\frac{2}{4}$
R	$\frac{2}{8}$
N	$\frac{2}{3}$
N	$\frac{1}{8}$
T	$\frac{3}{6}$

Name: _____ Date: _____

Pizza Parlor Puzzle
Clue #4

Complete the number sentence comparing the two fractions by filling in the symbol (< or >). Whichever fraction is greater, that is the letter you will use. Place them in the correct order to uncover the clue about who is no longer a suspect!

(L) $\frac{2}{5}$

2. (P) $\frac{2}{6}$ ○ $\frac{3}{4}$ (O)

3. (M) $\frac{2}{6}$ ○ $\frac{3}{6}$ (T)

(R) $\frac{1}{8}$

5. (L) $\frac{7}{8}$ ○ $\frac{5}{8}$ (I)

6. (A) $\frac{4}{10}$ ○ $\frac{3}{5}$ (I)

Date: _____

Pizza Parlor Puzzle
Clue #2

...e path on the question tree. Look at the image. Decid... ...ath of the right answer. It will lead you to the next ... to find out which suspect you can eliminate.

What Fraction is shaded?

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

Ronni Pepperoni
In this pizza mix-up, I take no seat!



Magi CORE

WEBSCAPE™

- Most interactive experience
- Self correcting
- Read aloud audio option
- Videos integrated
- Animations & sound effects
- Simple navigation

