

Dear Teacher,

Thank you for purchase.

**Directions:**

- Print all the pages and ask the students to cut out the puzzle pieces (except the **answer key**).
- Before the puzzle pieces are cut out, I would suggest **laminating** them. It means that you will be able to use them for years to come.
- After the students have cut them out, ask them to arrange the pieces in order to match questions/definitions with their corresponding solutions/answers.
- If this is the first time your students are doing a *Tarsia puzzle*, you may want to guide them with the first few pieces, before they continue on their own.
- When putting the puzzle pieces together, the students can be working by themselves or in pairs/groups depending on the grade level and/or how difficult the puzzle is.
- If there is a side to any of the pieces that is blank, it tells you it's an outside piece. Think of them as the flat edge pieces in a puzzle.
- This is a great activity for *test review* and the pieces can be glued into interactive notebooks.

**Terms of Use:**

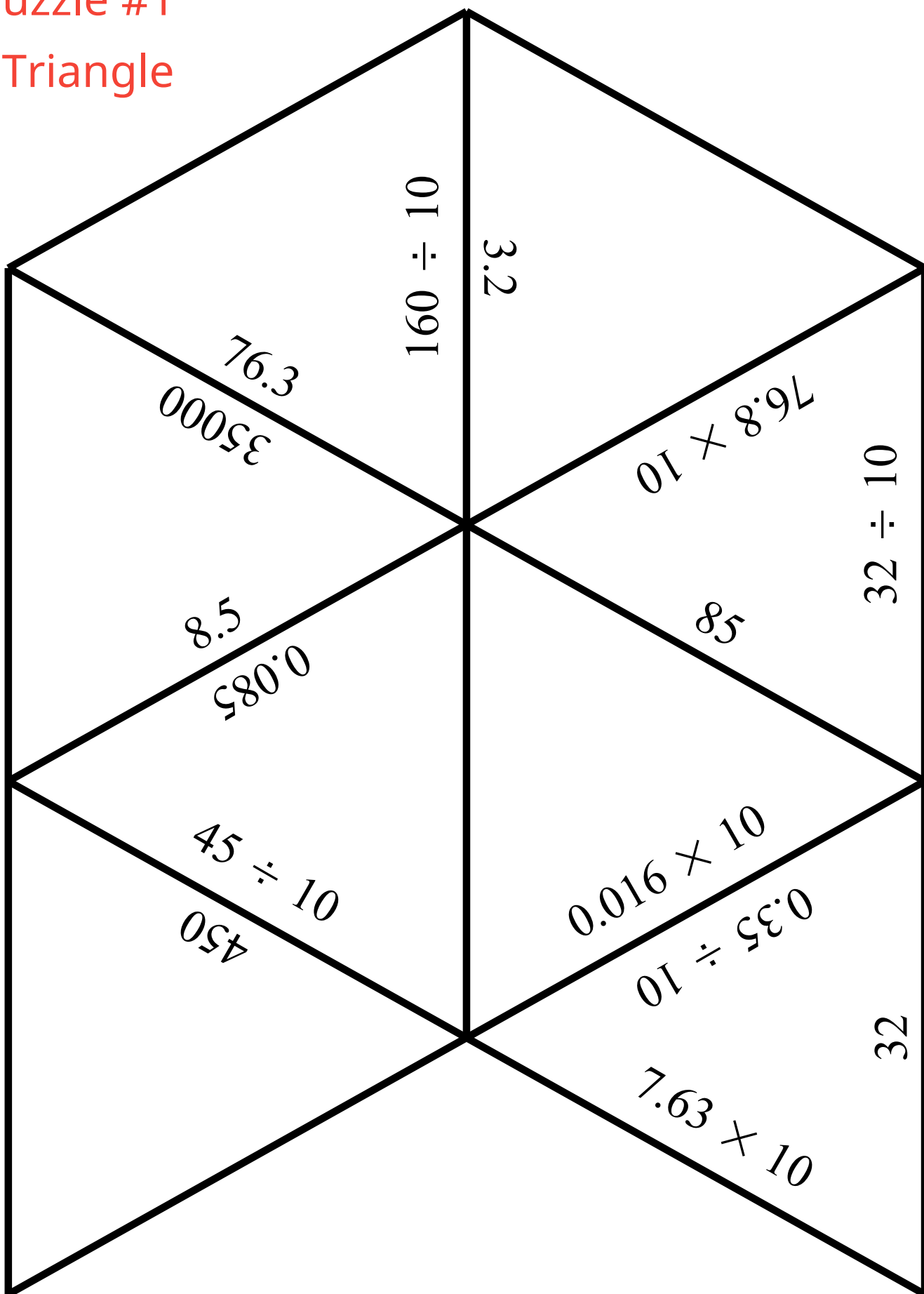
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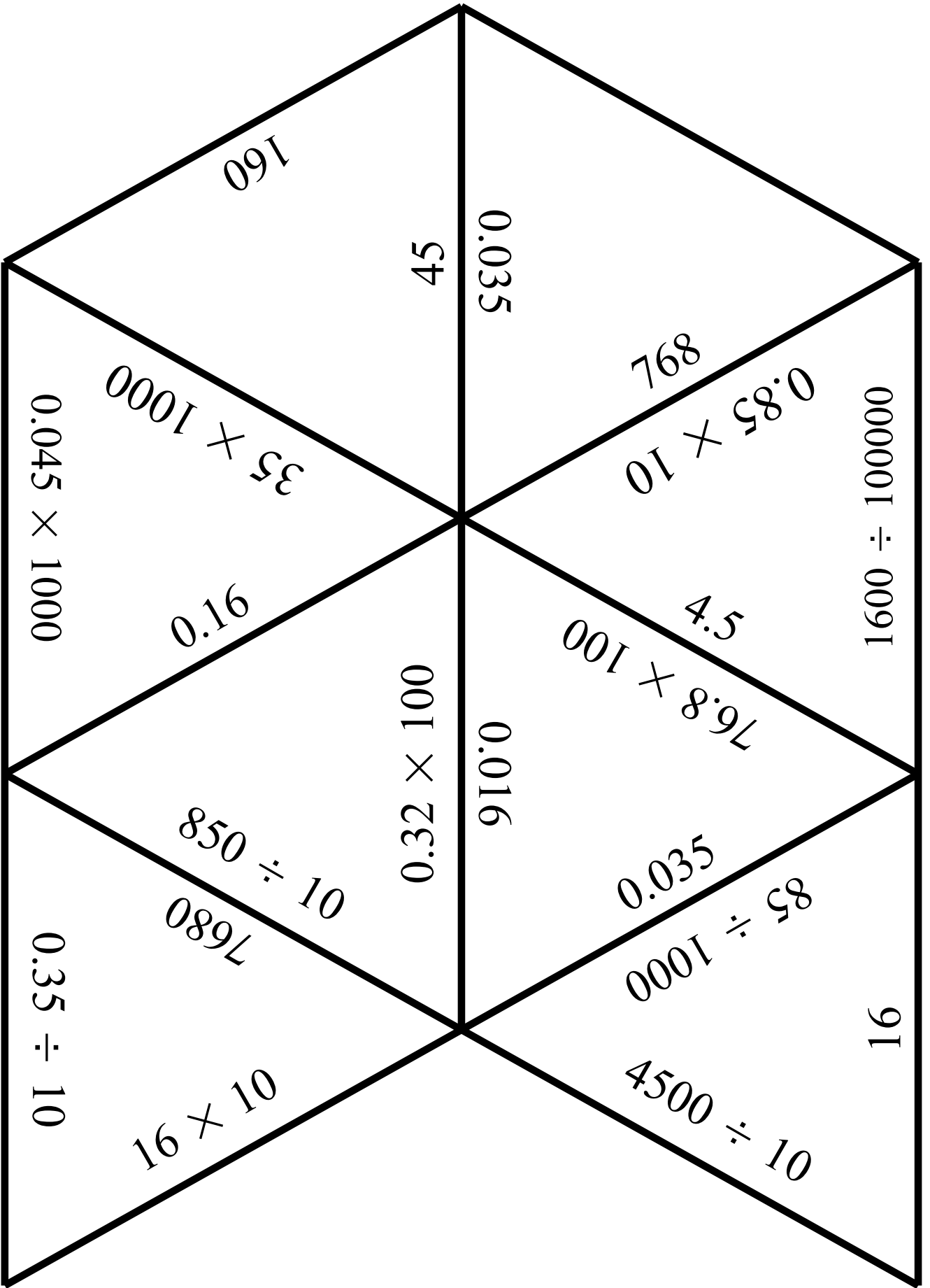
If you like this *product*, please visit my **store** for additional products and other *Tarsia puzzles*.

Please don't forget to leave feedback.

Good luck and have fun!

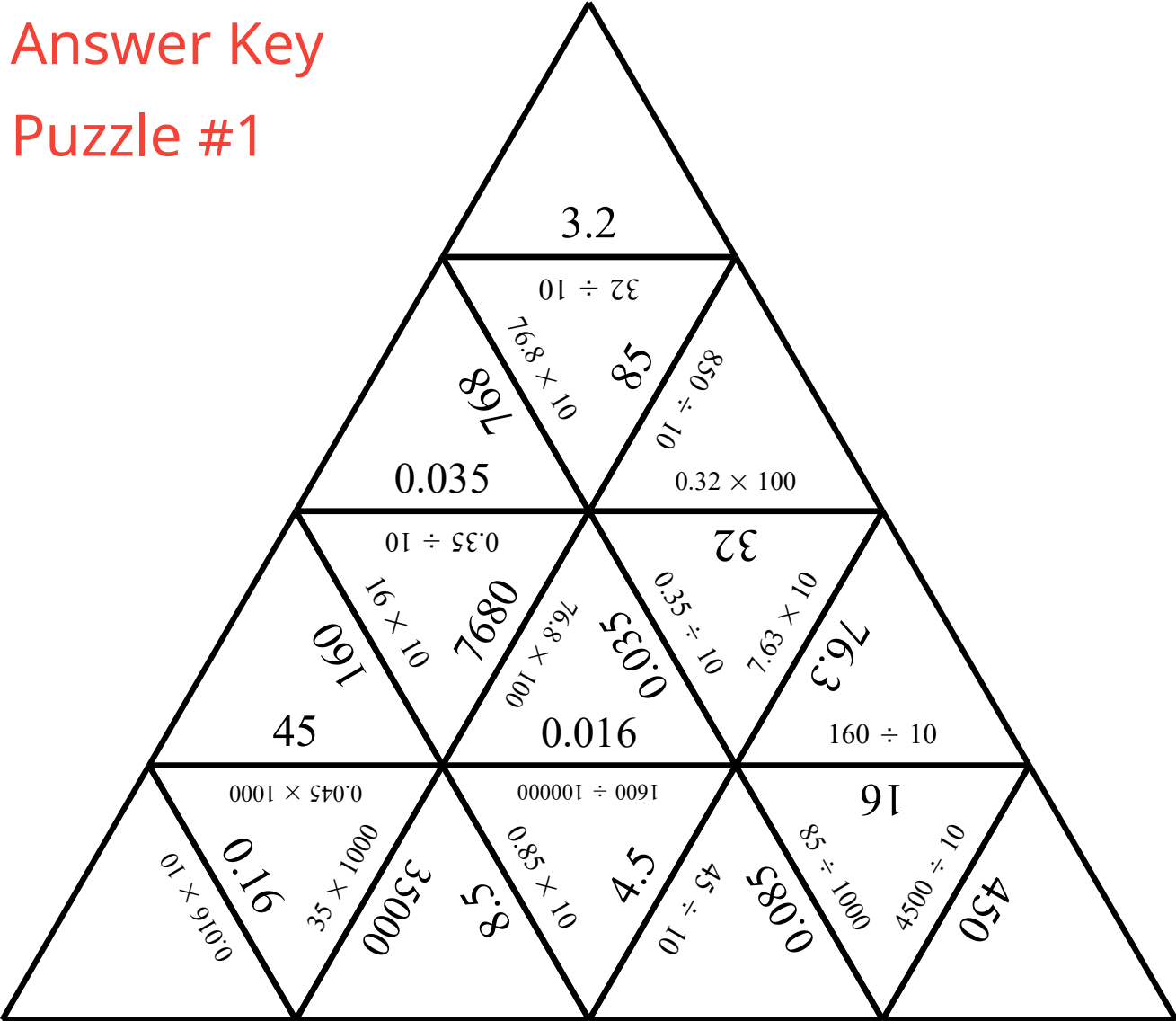
Puzzle #1  
- Triangle





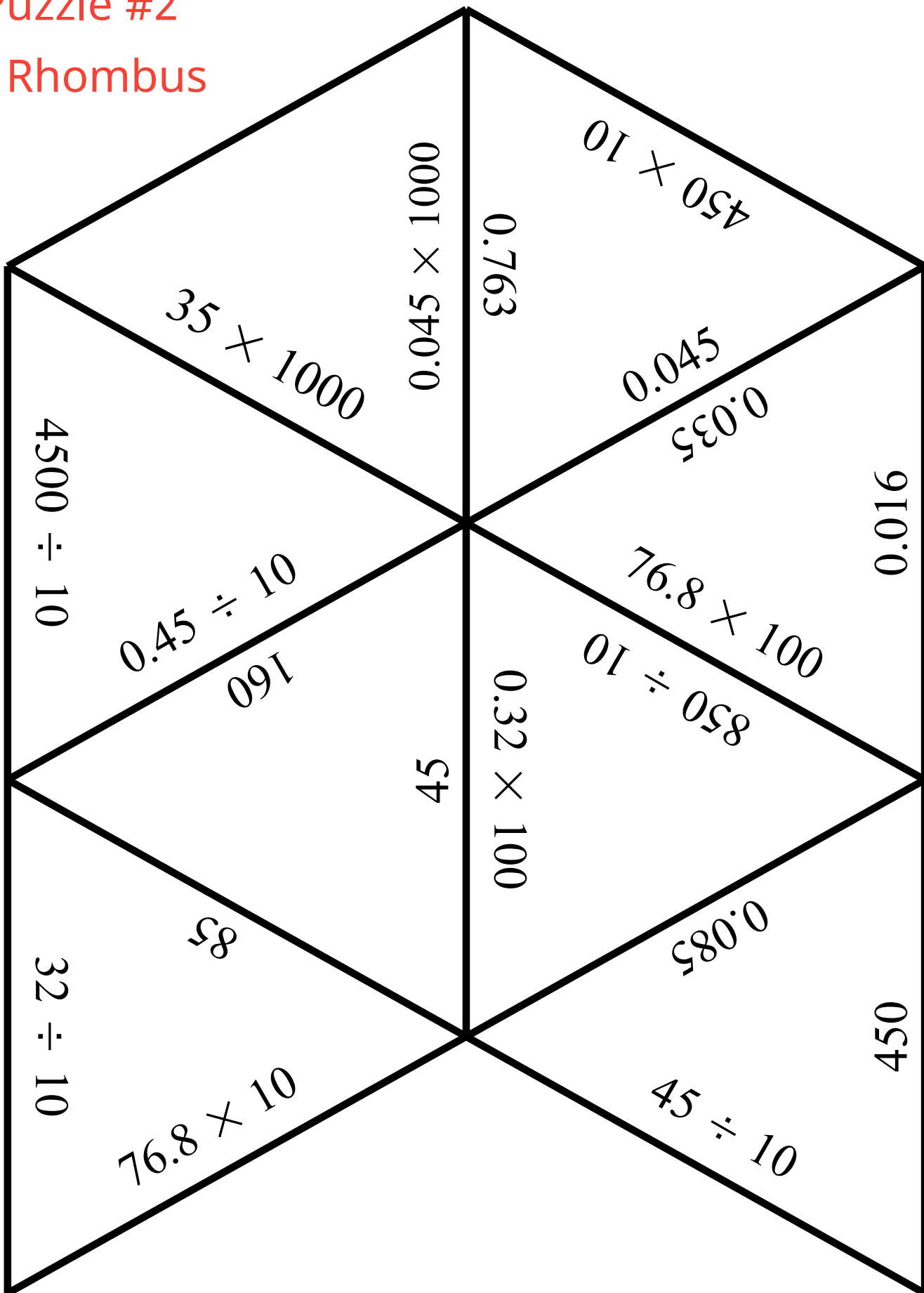
# Answer Key

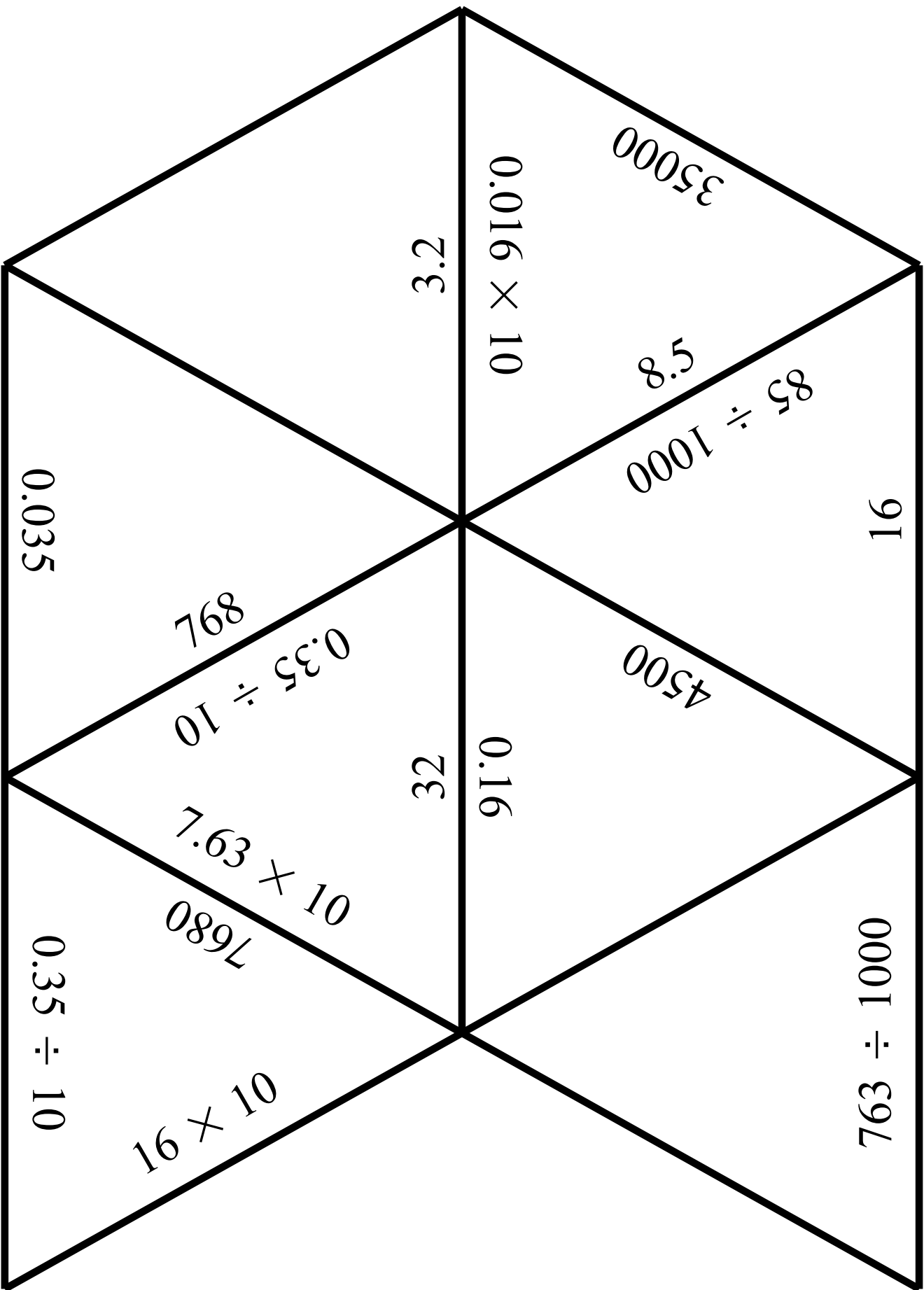
## Puzzle #1

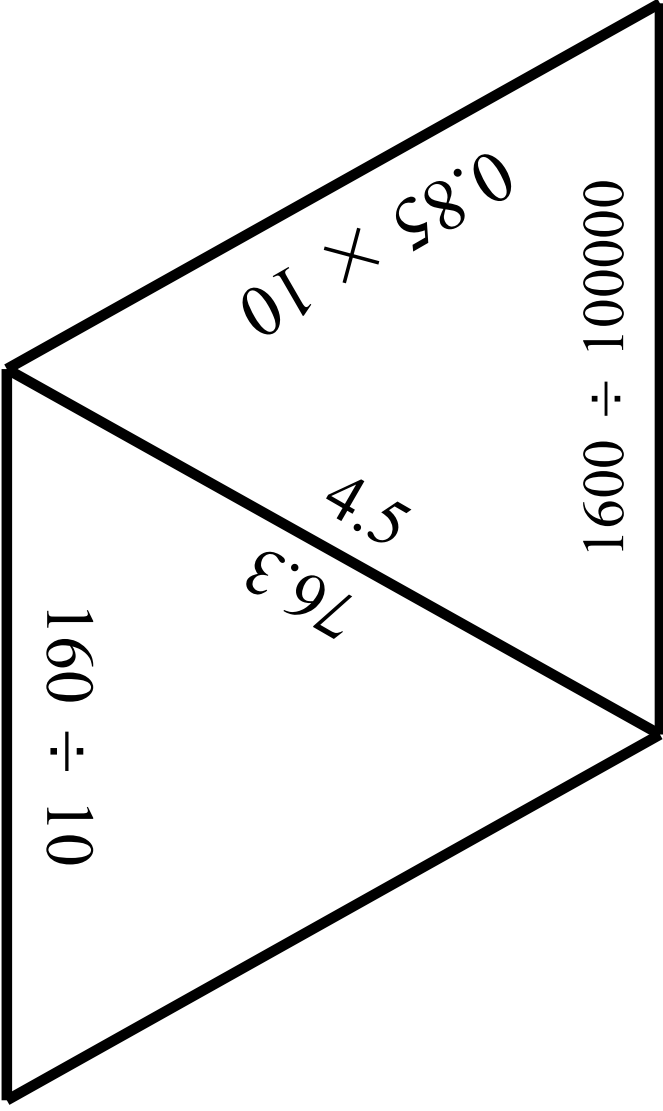


# Puzzle #2

- Rhombus

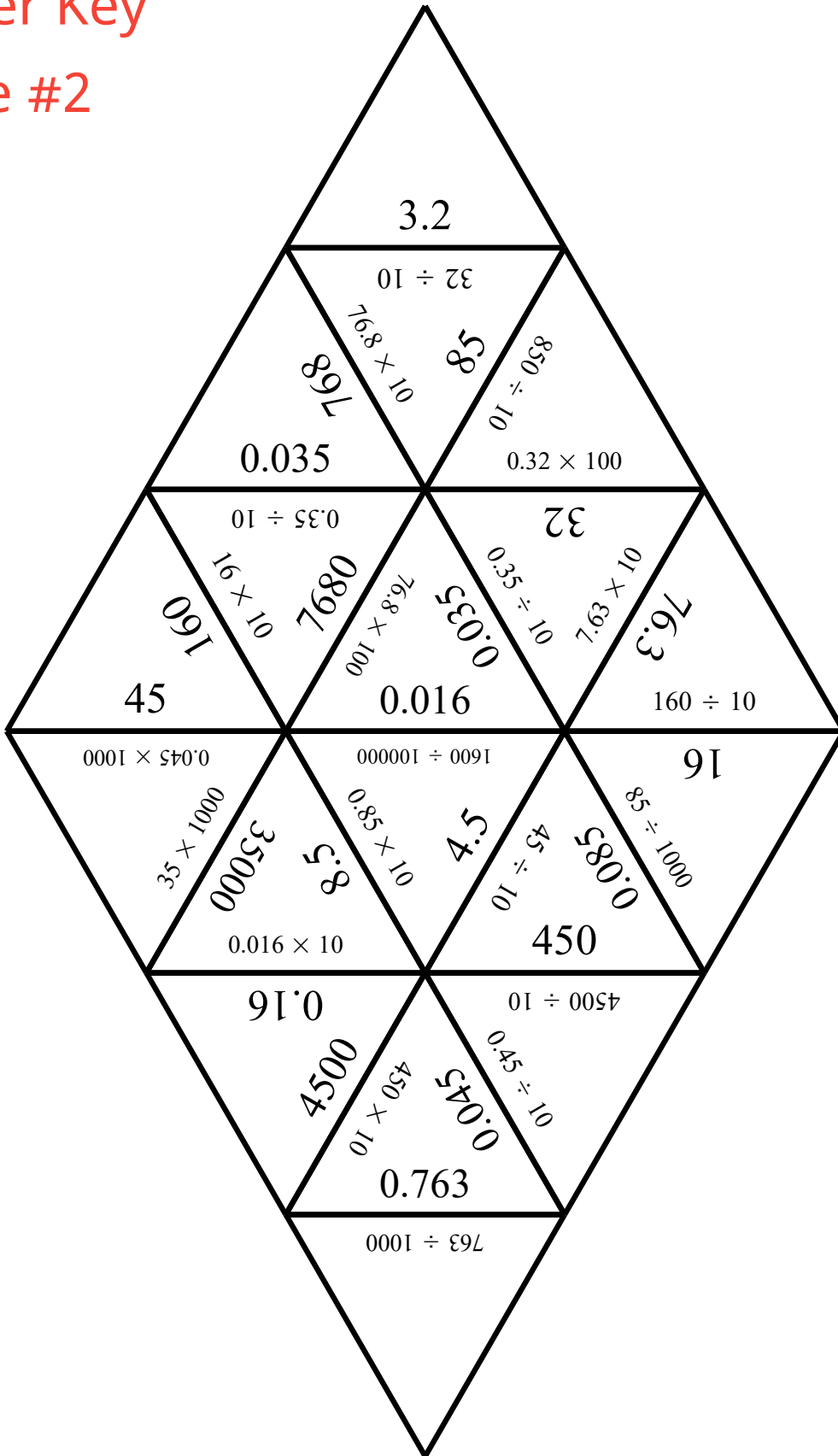






# Answer Key

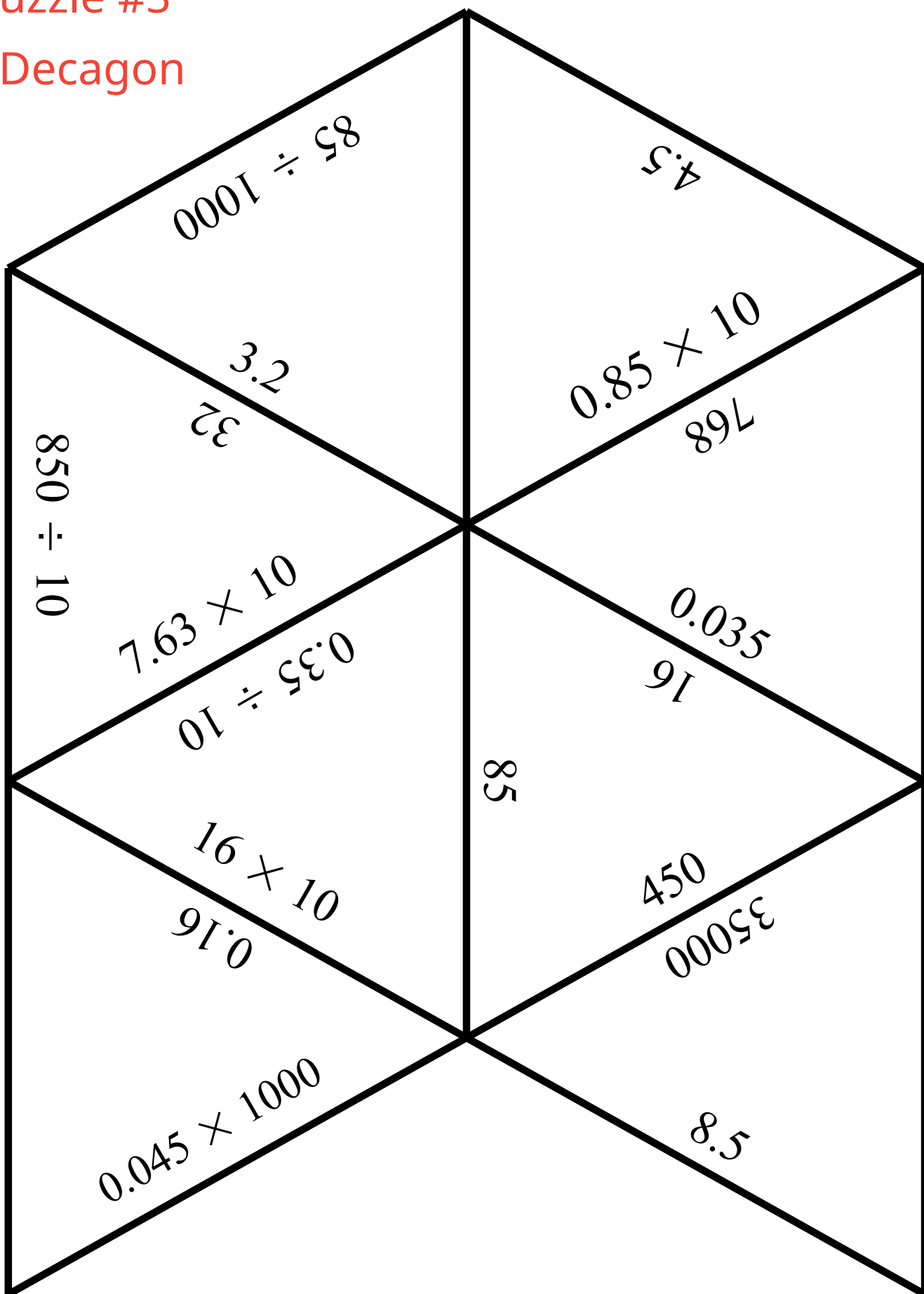
## Puzzle #2





# Puzzle #3

- Decagon



$$32 \div 10$$

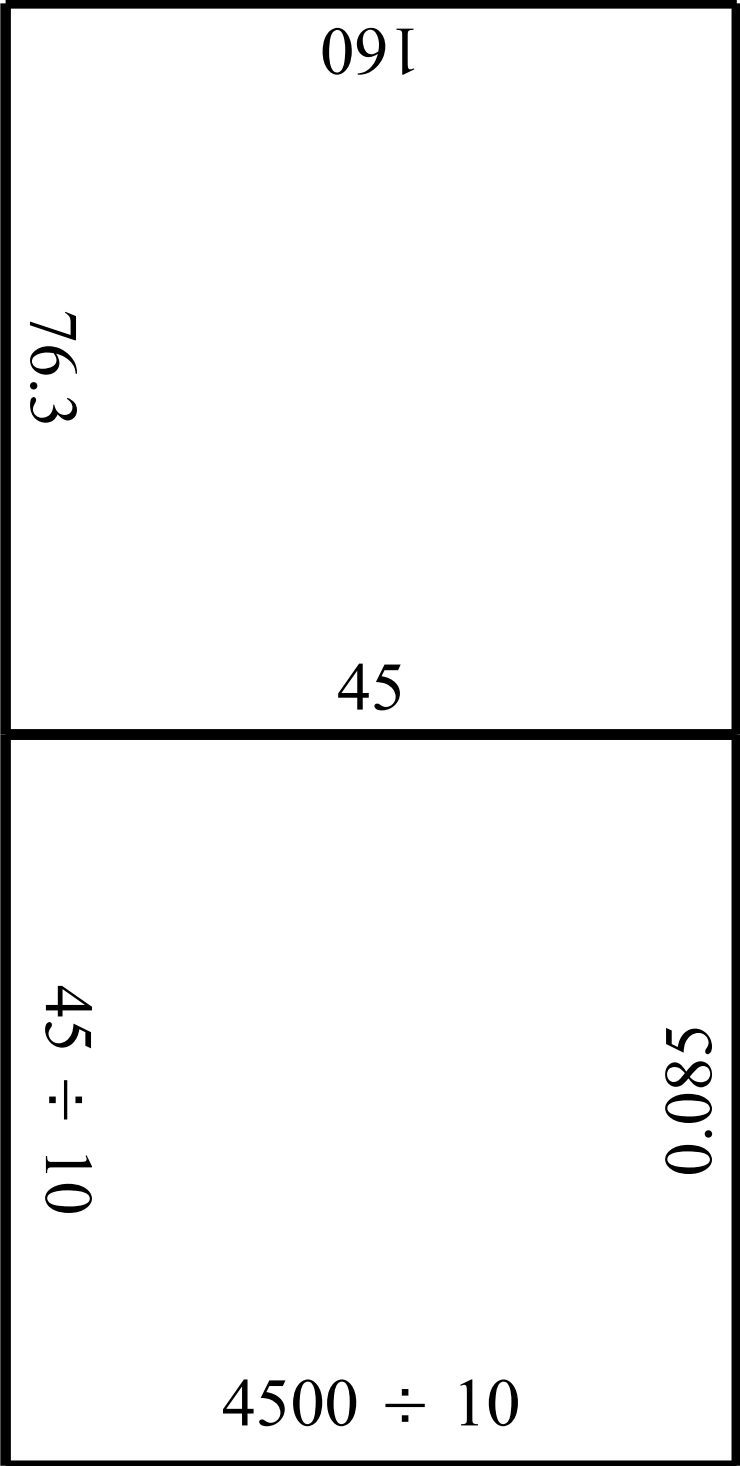
$$0.32 \times 100$$

$$76.8 \times 10$$

$$160 \div 10$$

$$35 \times 1000$$

$$0.016 \times 10$$



09I

76.3

45

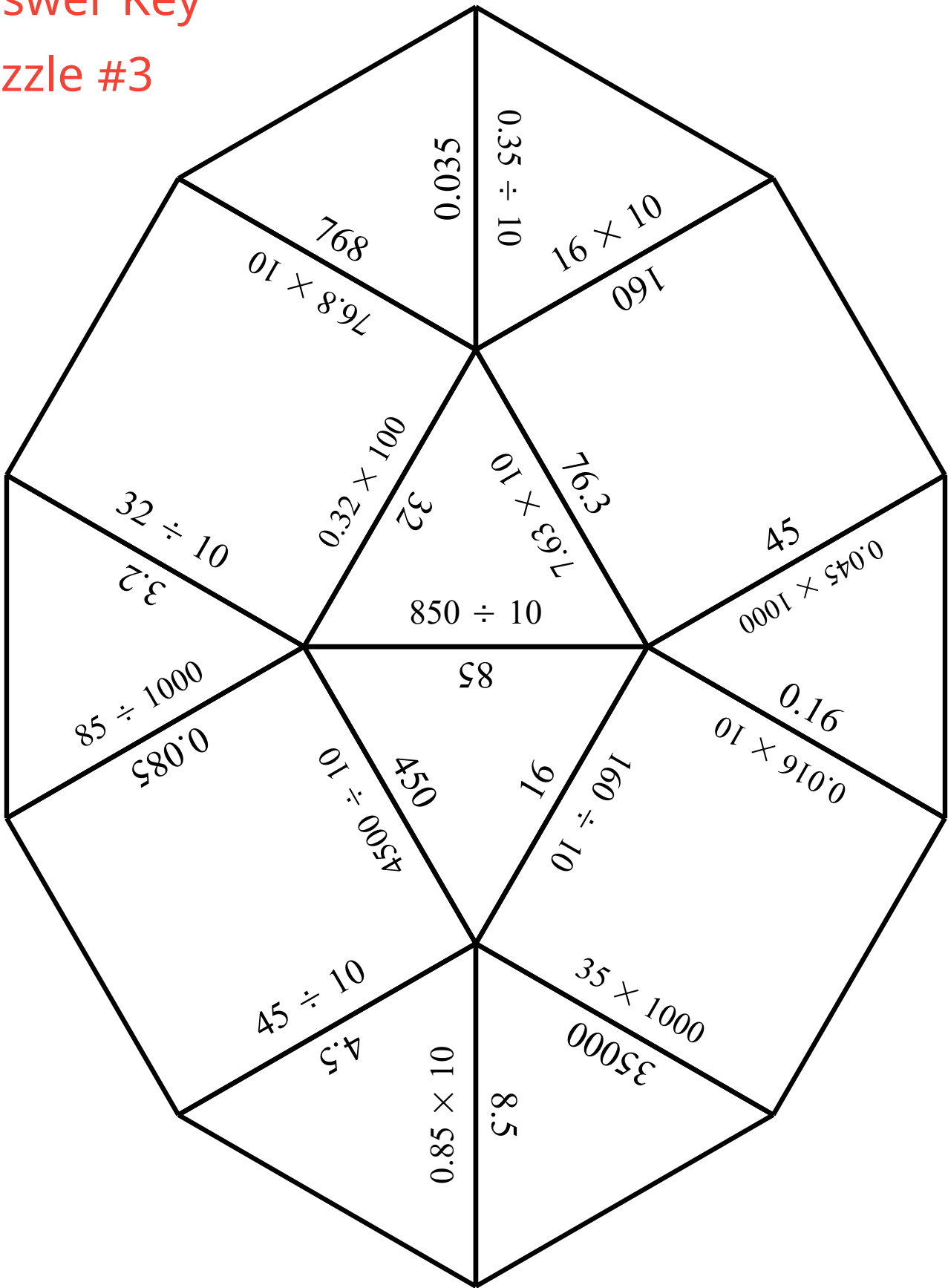
580.0

45 ÷ 10

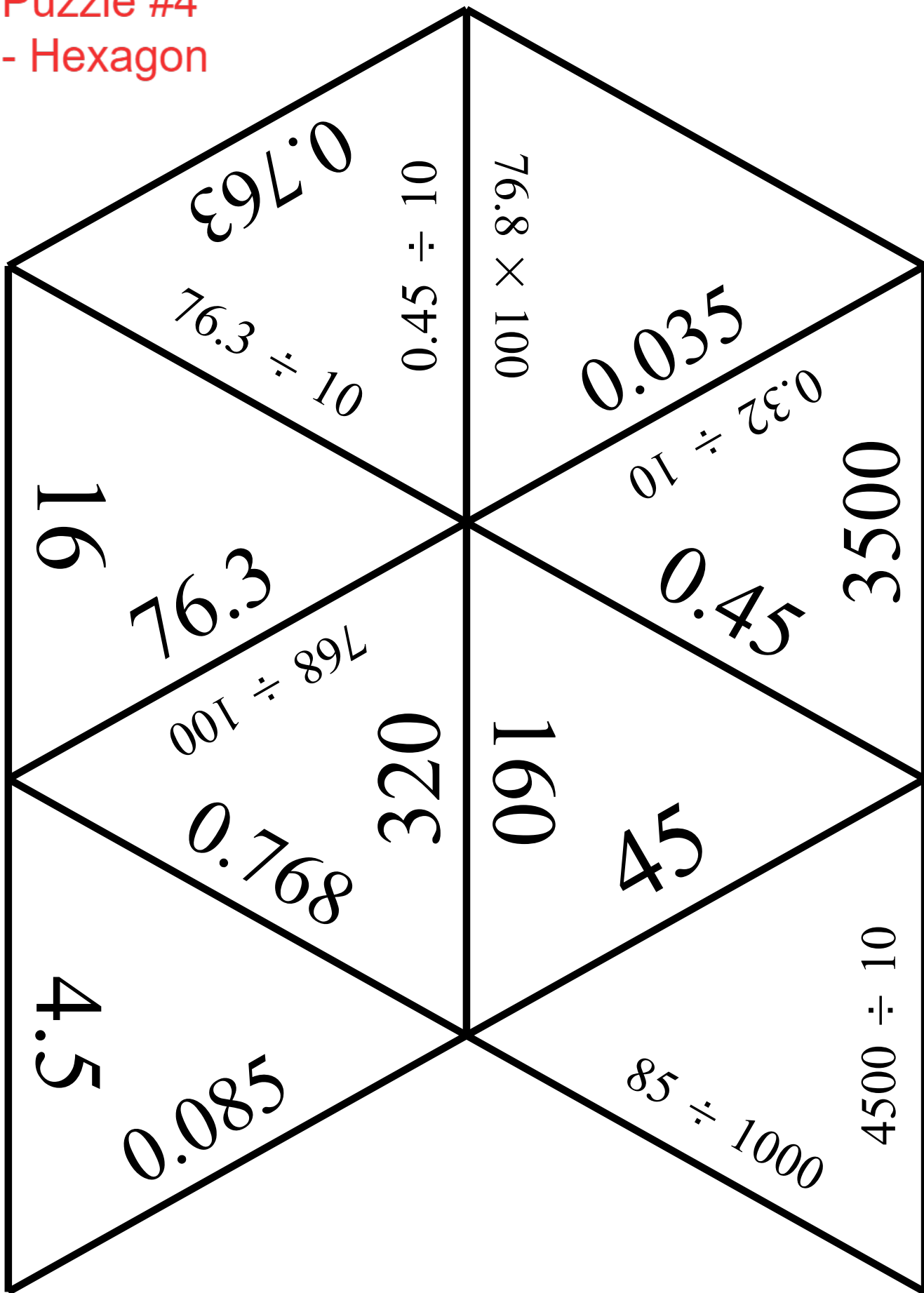
4500 ÷ 10

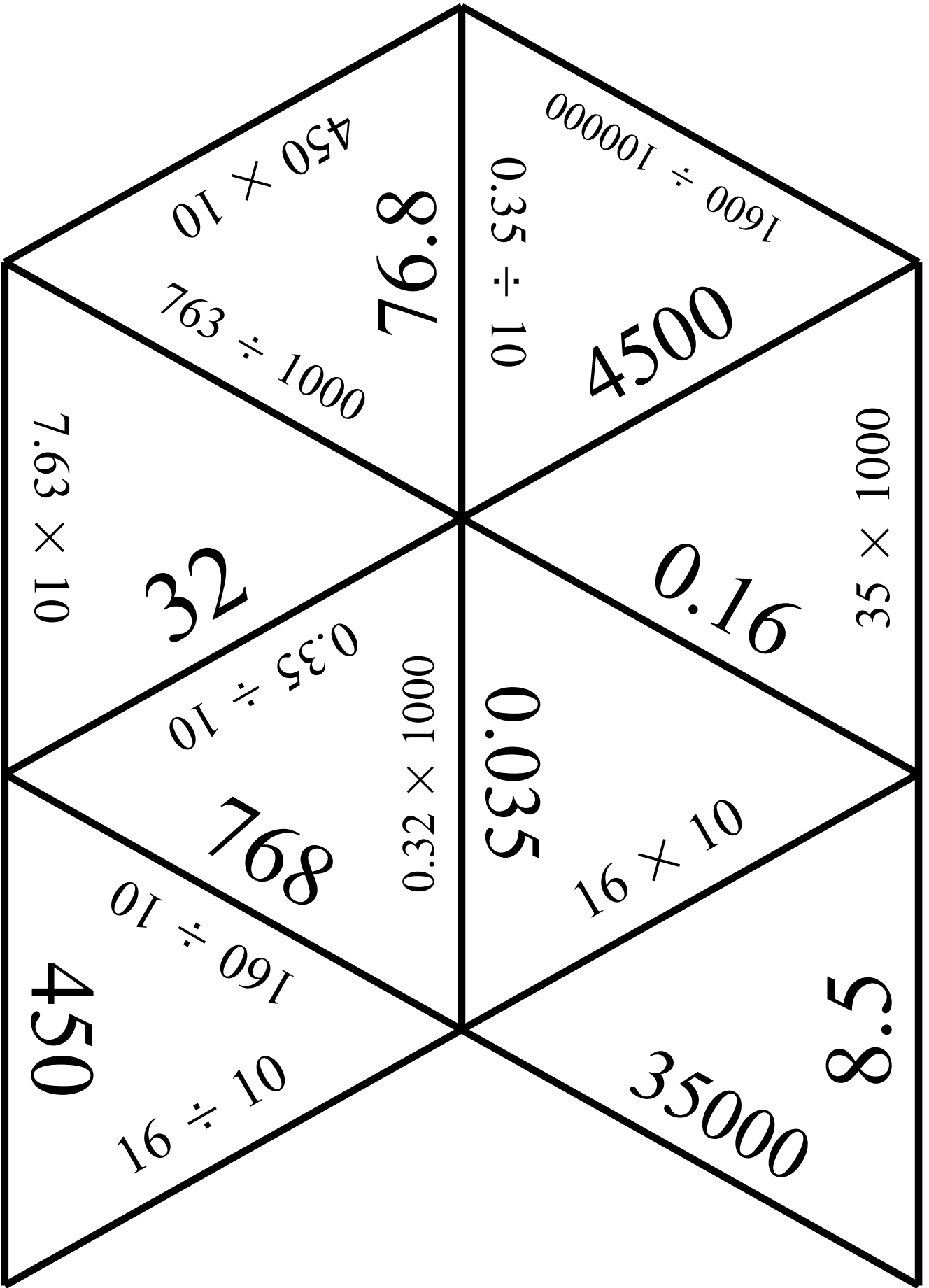
# Answer Key

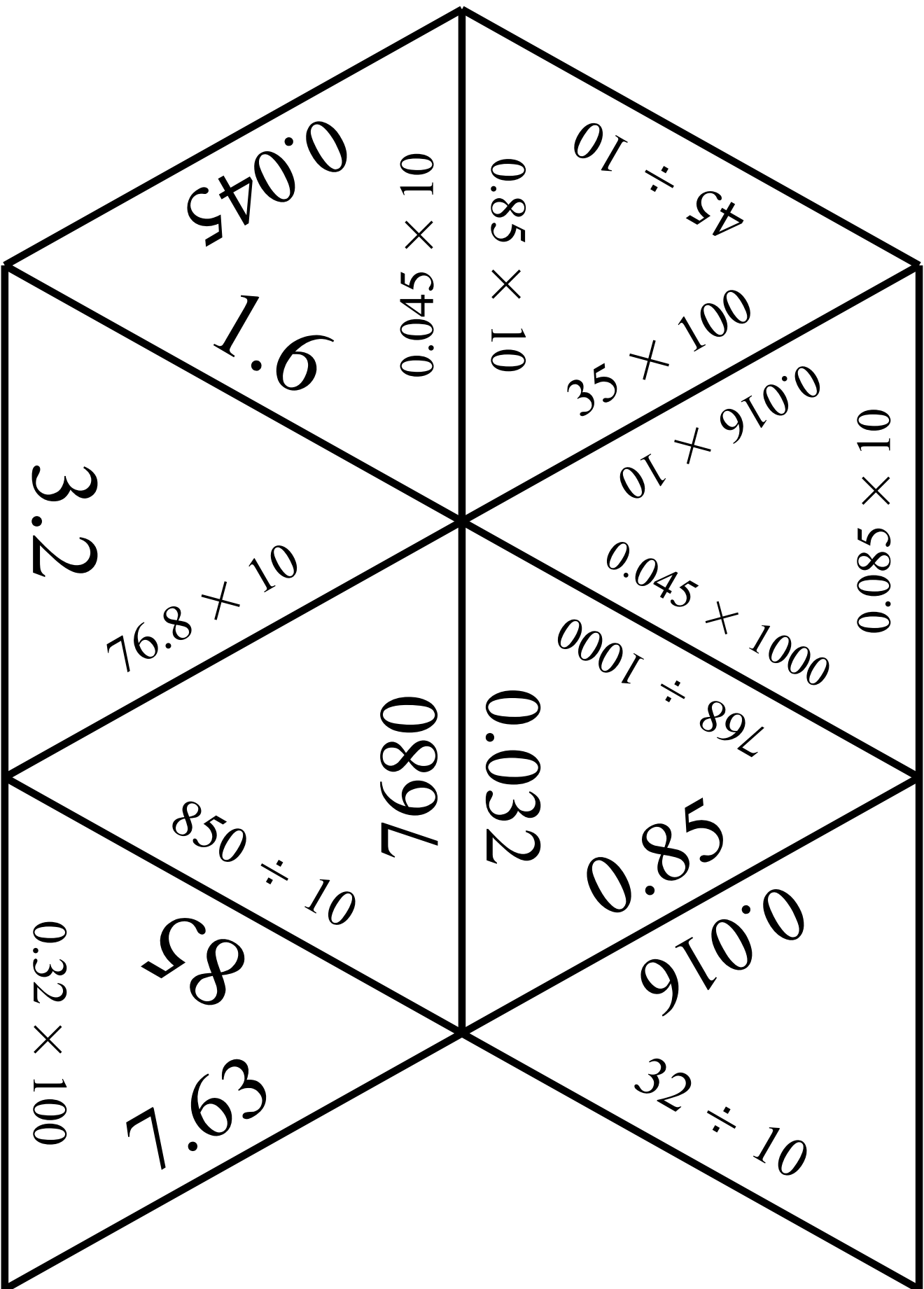
## Puzzle #3



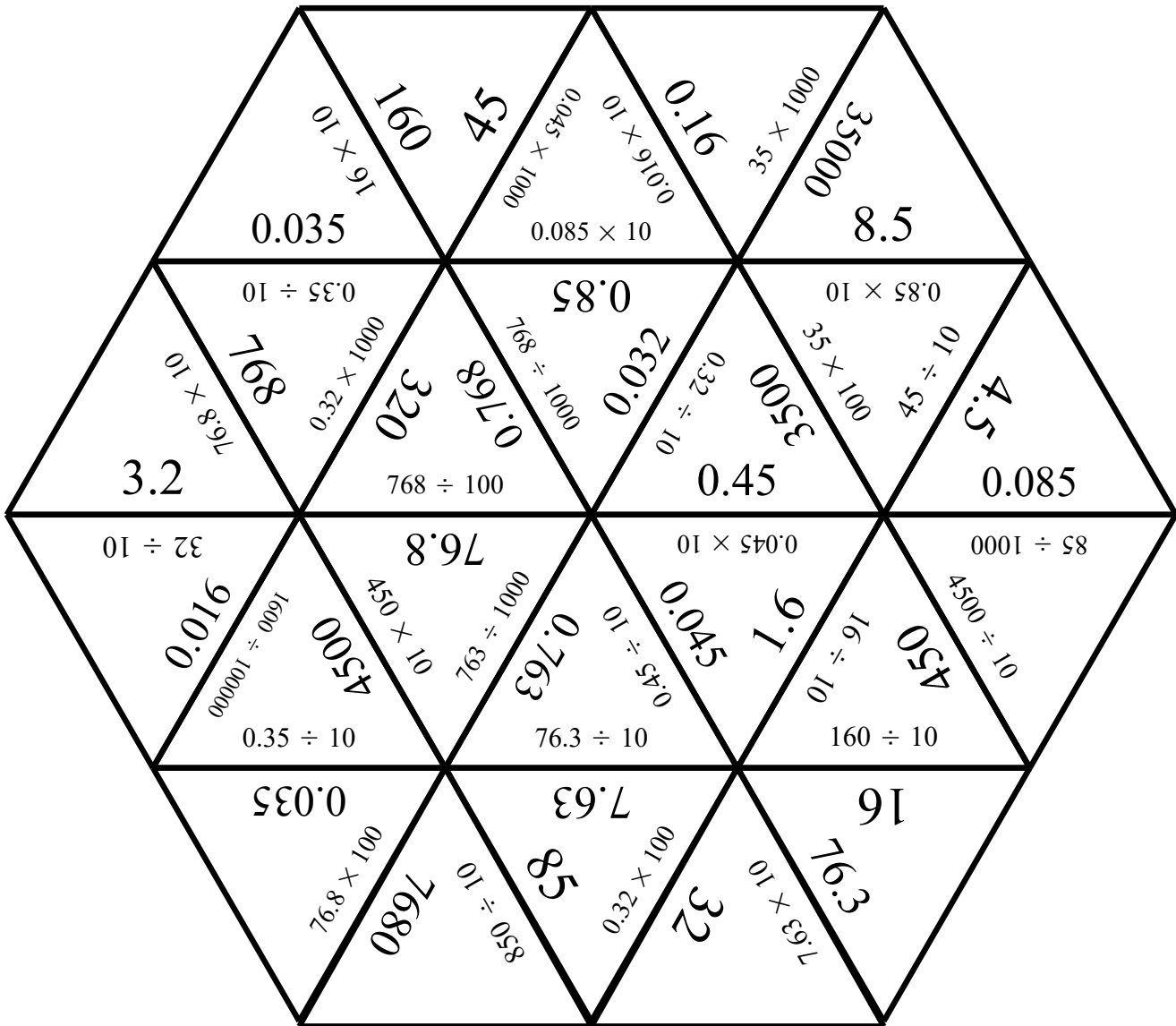
Puzzle #4  
- Hexagon







# Answer Key - Puzzle #4





# Puzzle #5 - Square

$0.35 \div 10$  $16 \times 10$	$45$  $160$  $0.45 \div 10$
$0.85 \times 10$  $85$  $4.5$	$160 \div 10$  $3.2$
$1600 \div 10000$  $0.035$  $768$	$0.016 \times 10$  $35 \times 1000$
$32 \div 10$  $76.3$  $76.8 \times 10$	$0.768$  $0.32 \times 100$  $850 \div 10$  $0.32 \div 10$

$35000$ $7680$ $8.5$	$85 \div 1000$ $4500 \div 10$
$91$ $4500$ $450$	$0.045 \times 1000$ $0.45$
$0.016$ $0.045$ $0.35 \div 10$	$45 \div 10$ $0.085$
$32$ $450 \times 10$ $0.763$	$76.8 \times 100$ $0.045 \times 10$ $0.035$

# Answer Key - Puzzle #5

$160 \div 10$	$32 \div 10$	$01 \times 8.9L$	$0.35 \div 10$
<b>3.2</b>	<b>76.3</b>	<b>768</b>	$16 \times 10$
$160 \div 10$	$32 \div 10$	$1600 \div 100000$	$16 \times 10$
<b>16</b>	$7.63 \times 10$	<b>0.035</b>	$0.35 \div 10$
<b>4500</b>	$450 \times 10$	$763 \div 1000$	$0.45 \div 10$
<b>450</b>	<b>32</b>	<b>0.016</b>	<b>45</b>
$4500 \div 10$	$450 \times 10$	$0.35 \div 10$	$0.45 \div 10$
$4500 \div 10$	$0.32 \times 100$	<b>0.035</b>	$0.045 \times 1000$
$768 \div 1000$	<b>0.768</b>	$01 \times 540.0$	<b>0.45</b>
$85 \div 1000$	$850 \div 10$	<b>0.032</b>	<b>0.16</b>
$85 \div 1000$	$850 \div 10$	$76.8 \times 100$	$0.016 \times 10$
<b>0.085</b>	<b>85</b>	<b>7680</b>	$35 \times 1000$
$01 \div 54$	<b>4.5</b>	<b>8.5</b>	$35 \times 1000$
$01 \div 54$	$01 \times 58.0$	$01 \times 58.0$	$35 \times 1000$
<b>00050</b>	<b>00050</b>	<b>00050</b>	$35 \times 1000$