| PACK | LEVEL | WEEK |
|---|---|---|
| 3 | E | 1 |

Step-by-step examples at:
gregtangmath.com/tutorials

# Tangy Tuesday

# Pack 3

Shape Up • Pictarithms • Grid Lock • Mystery Numbers • Tang-a-Row

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|---|---|---|
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# TANG-A-ROW

Make the equations true using each number from the number bank once.

Step-by-step examples at:
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## NUMBER BANK

1 2 3 4 5 6 7 8 9

___ × ___ = 20

___ ___ ÷ ___ = 19

___ ___ − ___ ☐ = 2

What number am I? ☐



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# GRIDLOCK

Complete the grid, using each item in the bank once. Use column and row clues to determine the correct position for each item.

Step-by-step examples at: gregtangmath.com/tutorials

## Number Bank

2 3 5 11 22 24 33 50 55

| | **ODD NUMBER** | **PRIME NUMBER** | **EVEN NUMBER** |
|---|---|---|---|
| **MULTIPLE OF 5** | | | |
| **TENS DIGIT** IS THE SAME AS **ONES DIGIT** | | | |
| **FACTOR OF 48** | | | |

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# SHAPE UP

Fill in the missing numbers so that the values on the left and right go together to make the values at the top and bottom.

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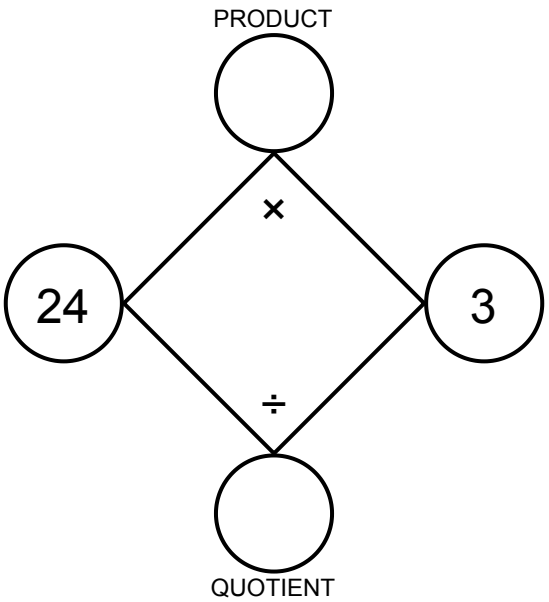


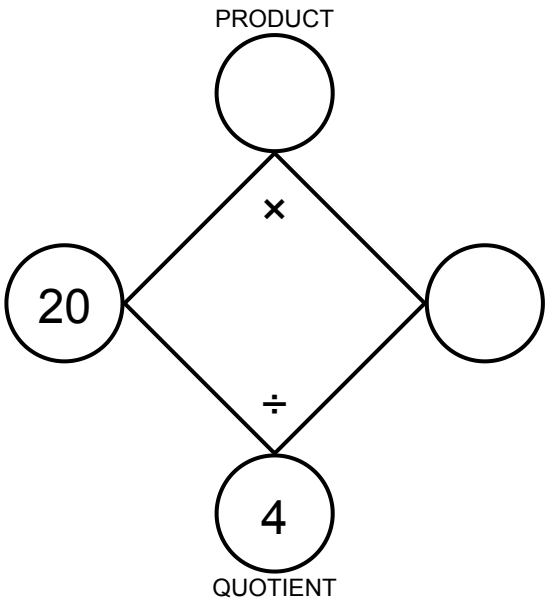


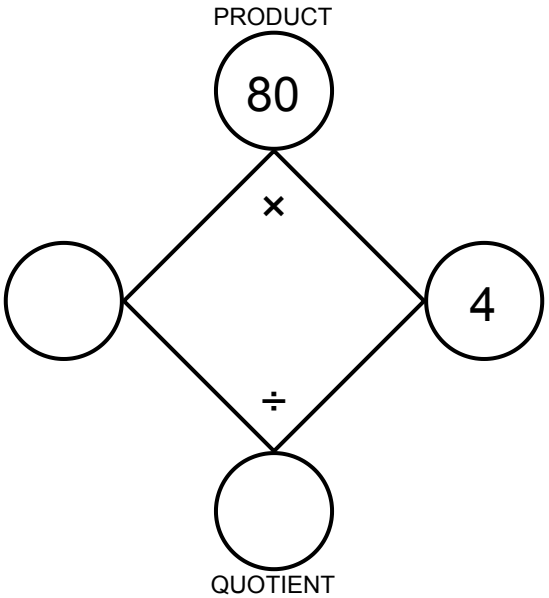


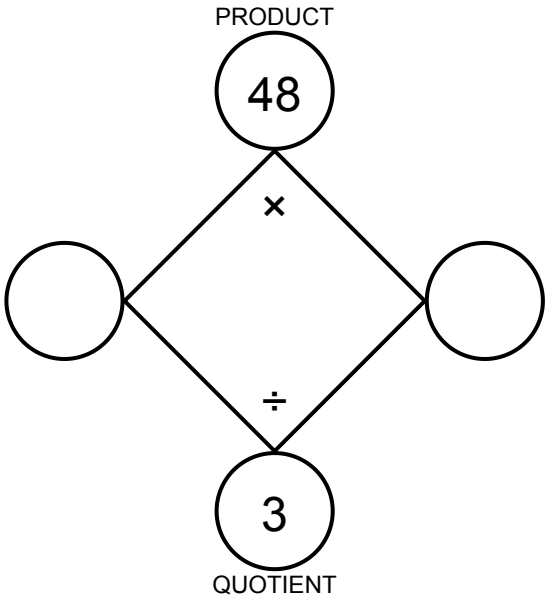


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# PICTARITHMS

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Figure out the value of each shape. Then complete the equation at the bottom.

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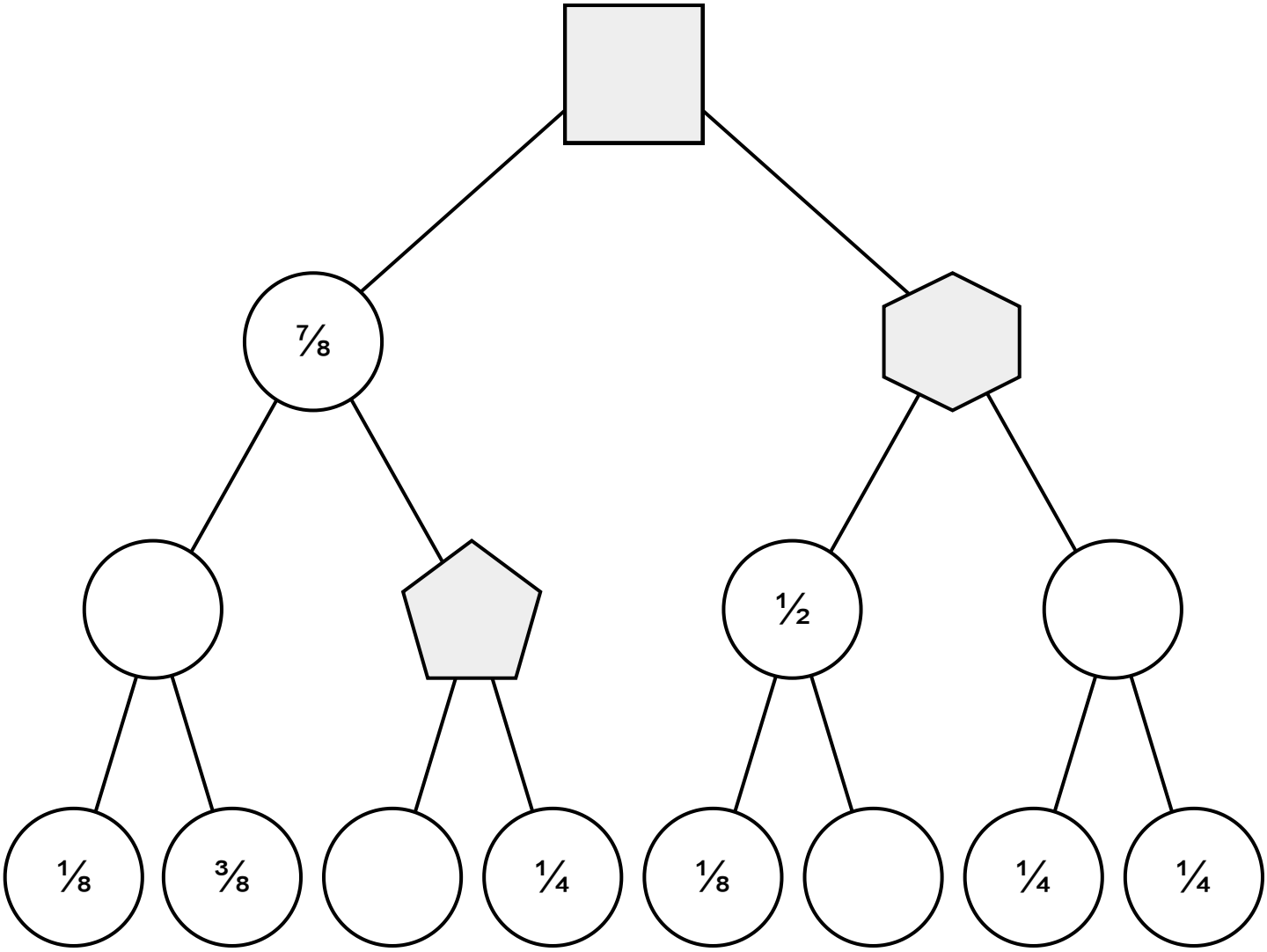


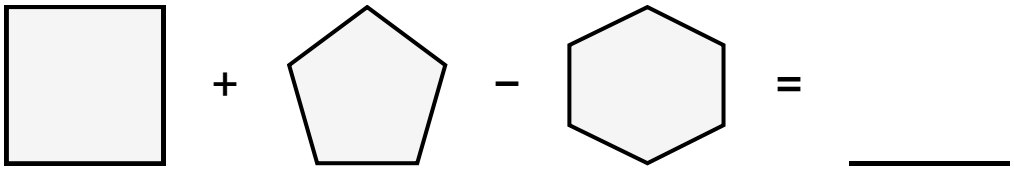




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# MYSTERY NUMBERS

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Use the digits and clues to discover the mystery numbers. No digit can be used more than once in each mystery number.

Step-by-step examples at: gregtangmath.com/tutorials

Number Bank

2 3 5 7

| | | | | |
|---|---|---|---|---|
| largest 4-digit even number | | | | |
| smallest 4-digit odd number | | | | |
| largest 4-digit odd number | | | | |
| smallest 4-digit number that is divisible by 4 | | | | |
| largest 4-digit number that is divisible by 4 | | | | |

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