

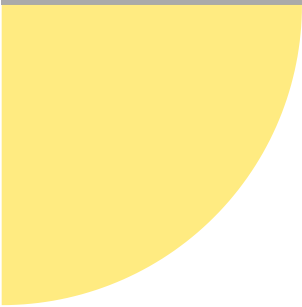
Name: \_\_\_\_\_

**TANGY TUESDAY™**

| PACK | LEVEL | WEEK |
|------|-------|------|
|------|-------|------|

|   |   |    |
|---|---|----|
| 1 | A | 31 |
|---|---|----|

Step-by-step examples at [tangmath.com/tutorials](http://tangmath.com/tutorials)



# TANGY TUESDAY

## Pack 1

DigiCross · Snake · NumTanga · Kakooma · Equato

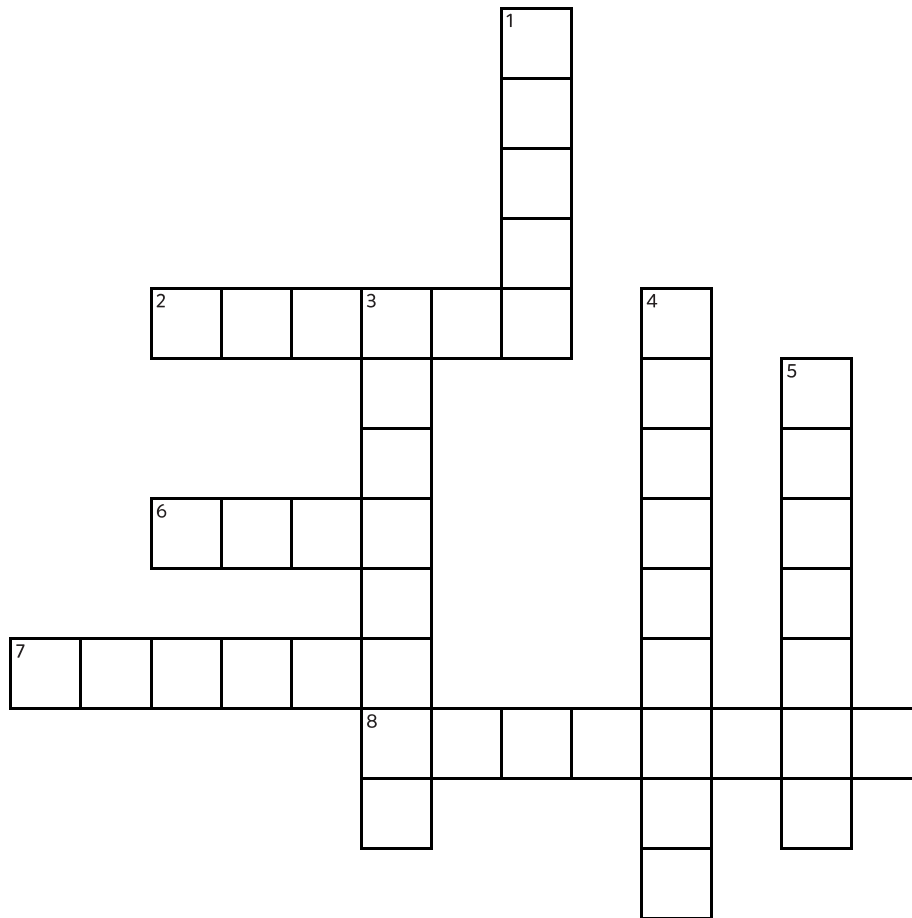
Name: \_\_\_\_\_

# DIGICROSS

Step-by-step examples at [tangmath.com/tutorials](http://tangmath.com/tutorials)

| TANGY TUESDAY™ |       |      |
|----------------|-------|------|
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Complete the crossword by filling in a word that fits each clue.



forty      sixty-two      before      eighteen      greater      true      nineteen      twenty

## ACROSS

- 17 =      - 3
- 25 > 10 + 14
- 3:40 is 20 minutes      4:00
- 6 + 6 + 6

## DOWN

- 50 - 10
- 69 = 5 tens +      ones
- 47 + 15
- 46 is      than 3 ones + 4 tens

Name: \_\_\_\_\_

# SNAKE

Step-by-step examples at [tangmath.com/tutorials](http://tangmath.com/tutorials)

| PACK | LEVEL | WEEK |
|------|-------|------|
| 1    | A     | 31   |

Fill each empty box, in order, combining the numbers from the previous 2 boxes.

|    |     |  |     |    |  |  |    |    |
|----|-----|--|-----|----|--|--|----|----|
| 14 | -3  |  |     |    |  |  |    |    |
|    |     |  | +8  |    |  |  |    |    |
|    | -8  |  |     |    |  |  |    |    |
| +7 |     |  |     | +1 |  |  |    |    |
|    | -17 |  | +17 |    |  |  | +2 | 14 |

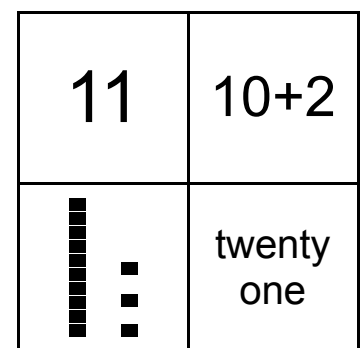
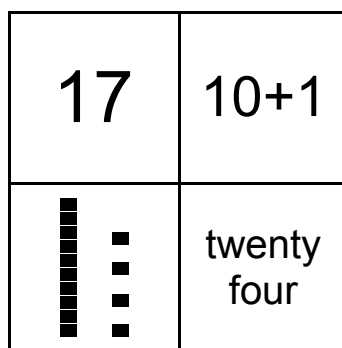
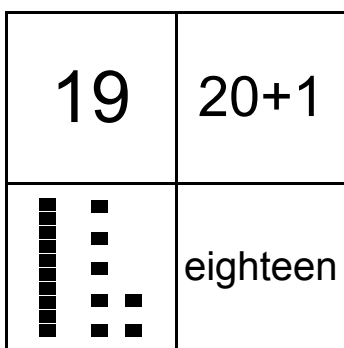
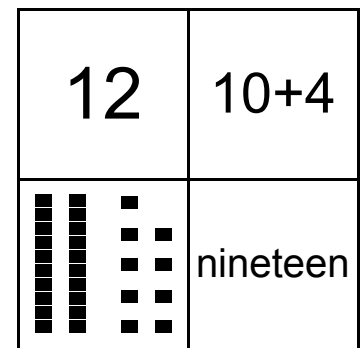
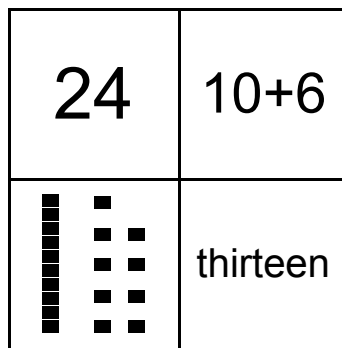
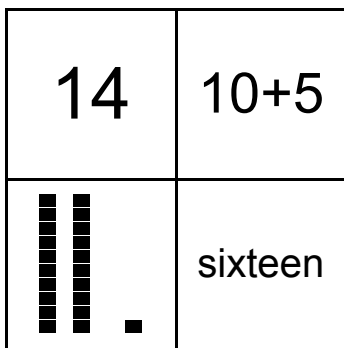
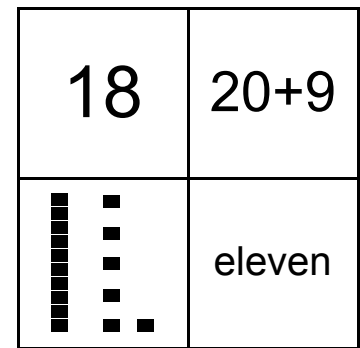
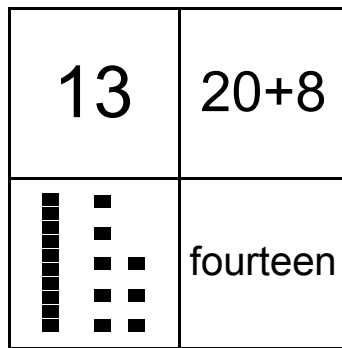
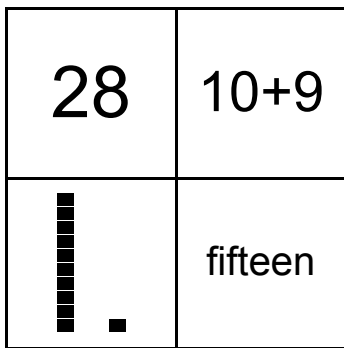
|    |    |     |    |    |    |     |
|----|----|-----|----|----|----|-----|
| 11 |    | +2  |    |    | +1 |     |
| -4 | -3 |     | -8 | +8 |    | -19 |
|    |    |     |    |    |    |     |
| +8 | -5 | +18 | -5 |    |    | +1  |
|    | +1 |     | -4 |    |    | 2   |

Name: \_\_\_\_\_

# NUMTANGA

Step-by-step examples at [tangmath.com/tutorials](http://tangmath.com/tutorials)

In each empty box, write the matching value between adjacent cards.



Name: \_\_\_\_\_

**TANGY TUESDAY™**

# KAKOOMA

| PACK | LEVEL | WEEK |
|------|-------|------|
| 1    | A     | 31   |

Step-by-step examples at [tangmath.com/tutorials](http://tangmath.com/tutorials)

In each group, circle the one number that is the sum or product of two other numbers.  
Write the circled numbers in the final puzzle and solve.

|    |   |    |    |    |   |    |   |    |   |    |
|----|---|----|----|----|---|----|---|----|---|----|
| 23 |   | 24 |    | 5  |   | 22 |   |    |   |    |
| 13 | + | 12 | 7  | +  | 6 |    |   |    |   |    |
| 17 |   | 7  |    | 19 |   | 11 |   |    |   |    |
| 1  | 4 |    |    |    |   | 12 | 7 |    |   |    |
| 2  | + | 6  |    |    |   |    | 5 | +  | 4 |    |
| 24 |   | 12 |    |    |   |    |   | 14 |   | 24 |
| 14 |   | 17 |    | 15 |   | 21 |   |    |   |    |
| 3  | + | 23 | 22 | +  | 4 |    |   |    |   |    |
| 2  |   | 22 |    | 24 |   | 17 |   |    |   |    |

Final Puzzle

|  |   |  |  |
|--|---|--|--|
|  |   |  |  |
|  | + |  |  |
|  |   |  |  |

Final Answer

Name: \_\_\_\_\_

**TANGY TUESDAY™**

# EQUATO

| PACK | LEVEL | WEEK |
|------|-------|------|
| 1    | A     | 31   |

Step-by-step examples at [tangmath.com/tutorials](http://tangmath.com/tutorials)

Use each number once to complete the equations. Read equations left to right and top to bottom.

## NUMBER BANK

2 3 4 5 6

|   |   |   |   |   |
|---|---|---|---|---|
|   | = | 9 | - | 4 |
| + |   | - |   | = |
|   | + |   | = | 8 |
| = |   | = |   | - |
| 7 | - |   | = |   |