

COLOR BY NUMBER ROUNDING TO 10 & 100



Name _____

COLOR-BY-CODE
math puzzles

Directions:
Solve each math problem to the right and circle its answer.
Then when finished, find the corresponding problem number in the picture below and color it the circled color.

Puzzle 8
3811

To solve: Round each number below to the nearest ten or hundred.

| | | |
|---------------------------|------------------------|--------------------------|
| 1.) Hundred: 38,109 | 38,100 light blue | 39,200 dark green |
| 2.) Ten: 485,139 | 485,130 light green | 485,140 dark green |
| 3.) Ten: 53,482 | 53,480 light green | 53,490 yellow |
| 4.) Ten: 999,677 | 999,670 orange | 999,680 red |
| 5.) Hundred: 133,388 | 133,300 dark green | 133,400 light green |
| 6.) Hundred: 857,738 | 857,700 brown | 857,800 purple |
| 7.) Ten: 2,119,997 | 2,119,990 brown | 2,120,000 purple |
| 8.) Hundred: 8,498,094 | 8,498,000 purple | 8,498,100 brown |
| 9.) Hundred: 227,892 | 227,800 dark blue | 227,900 yellow-orange |
| 10.) Ten: 5,678,932 | 5,678,930 orange | 5,678,940 red |

© THE OWL TEACHER, 2018

- ROUNDING PRACTICE
- MAKES LEARNING FUN
- DEVELOPS MOTOR SKILLS
- REDUCES STRESS AND ANXIETY
- IMPROVES MATH SKILLS
- IMPROVES PROBLEM SOLVING
- IMPROVES ESTIMATING SKILLS
- ENHANCES MENTAL MATH
- PREPARES FOR HIGHER MATH CONCEPTS
- PREPARES FOR REAL-LIFE SITUATIONS
- BOOSTS CONFIDENCE
- DEVELOPS A STRONG MATH FOUNDATION

KEEP SCROLLING TO SEE EVERYTHING THAT IS INCLUDED

WHAT'S INCLUDED

- MENTAL MATH PRACTICE
- ROUNDING UP TO THE TENS & HUNDREDS PLACE
- PROBLEM SOLVING PRACTICE
- ESTIMATING PRACTICE
- DIFFERENTIATED WORKSHEETS
- DETAILED INSTRUCTIONS
- ANSWER KEYS
- COMMON CORE ALIGNMENT
- 8 PUZZLES



TAKE BACK YOUR WEEKENDS WITHOUT SACRIFICING HIGH-QUALITY RESOURCES

PERFECT FOR...

- SMALL GROUPS
- WHOLE GROUP
- SCAFFOLDING
- HOMEWORK
- EXTRA PRACTICE
- MORNING WORK
- EARLY FINISHERS
- INDEPENDENT WORK

NAME _____

COLOR-BY-CODE
math puzzles

Directions:
Solve each math problem to the right and circle its answer.
Then when finished, find the corresponding problem number in the picture below and color it the circled color.

To solve: Round each number below to the nearest ten.

| | | |
|--------------|----------------|----------------|
| 1.) 58 | 60 blue | 50 pink |
| 2.) 98 | 100 purple | 90 green |
| 3.) 75 | 70 blue | 80 pink |
| 4.) 423 | 420 green | 430 blue |
| 5.) 557 | 550 purple | 560 yellow |
| 6.) 951 | 950 black | 960 pink |
| 7.) 8,329 | 8,330 yellow | 8,340 purple |
| 8.) 1,214 | 1,220 blue | 1,210 black |
| 9.) 8,909 | 8,900 blue | 8,910 pink |
| 10.) 32,556 | 32,550 black | 32,560 blue |
| 11.) 87,334 | 87,330 purple | 87,340 pink |
| 12.) 32,920 | 32,930 yellow | 32,920 green |
| 13.) 176,992 | 176,990 yellow | 177,000 pink |
| 14.) 832,003 | 832,000 black | 832,010 green |
| 15.) 999,899 | 1,000,000 blue | 999,900 yellow |

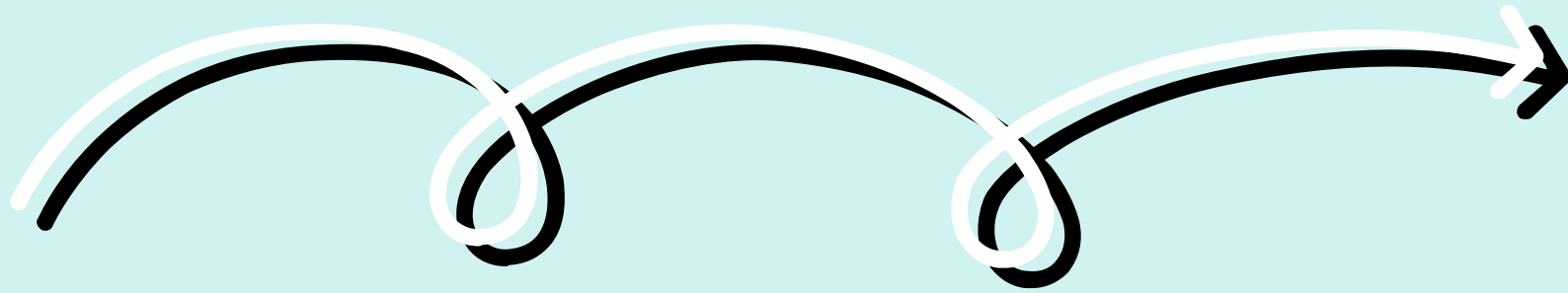
PUZZLE 3
3/18/11

© THE OWL TEACHER, 2014



SAVE TIME
PLANNING!

ADD TO YOUR CART!



YOUR STUDENTS WILL THANK YOU!