

color by code

4th Grade Math Review

Looking for a creative way to review various math concepts with your students?

Well, this color by code set makes that easy and fun!



color by code

4th Grade Math Review

You can use these for:

- Small groups
 - No-Prep Sub Work
 - Whole class review/practice
 - Math centers
 - Work for early finishers
 - Fun Math Test Prep
 - Morning Work
 - Exit Tickets
- AND MORE!

Answer Keys Included

Name: _____ Page 2

4.NBT.A.2
4.NBT.A.3

COLOR BY NUMBER

Place Value 2

Directions: Use the colors from each answer on page 1 to color this picture.

10,000 hundreds 70 2 97,015

517,070 31,964 tens 2,000

40,000 8,000 100,000 30,000

100 hundred thousands 785,392

52,430 thousands 300,000 millions

30 5 40 600,000 48,323 715,058

600 4 1 500 311,699 300

ten thousands 60,000 900,000 50,000 900 1,000 ones

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***This resource is NOT editable and does NOT have a digital version.**

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You get:

- 14 pages for students to complete

Math Skills Covered:

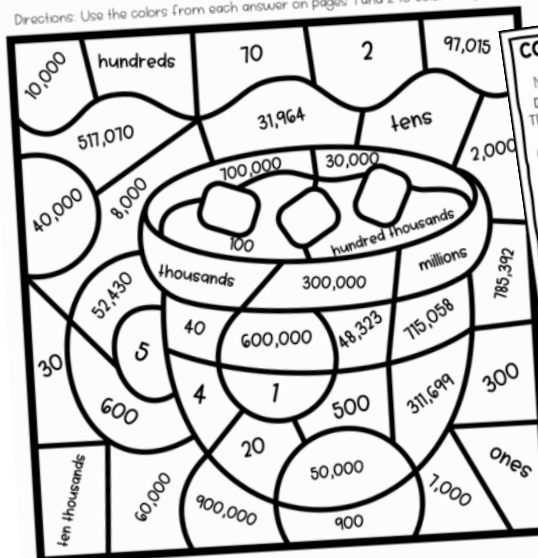
- Fractions into Decimals
- Decimals into Fractions
 - Place Value
- Missing Digit Multiplication
- Prime & Composite Numbers
 - Number Patterns



Name: _____ Page 3
4.NBT.A.2
4.NBT.A.3

COLOR BY NUMBER
Place Value 2

Directions: Use the colors from each answer on pages 1 and 2 to color this picture.



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4.NBT.A.2
4.NBT.A.3

COLOR BY NUMBER--Place Value 2

Name: _____ Date: _____ Page 1

Directions: Solve each place value equation. The first one has been done for you. Then color the cup on page 3 based on the colors listed beside your answers below.

642,031
The value of the 2 is 2,000 -Green
The value of the 6 is _____ -Pink
The value of the 1 is _____ -Blue
The value of the 4 is _____ -Green

97,625
The value of the 6 is _____
The value of the 5 is _____
The value of the 7 is _____
The value of the 2 is _____

314,902
The value of the 3 is _____ -Blue
The value of the 1 is _____ -Purple
The value of the 9 is _____ -Yellow
The value of the 2 is _____ -Orange

53,674
The value of the 7 is _____
The value of the 5 is _____ -Blue
The value of the 4 is _____ -Blue
The value of the 3 is _____ -Blue

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Things to Know:

- **Winter-themed images;**
works great for December through February months
- **4th Grade Math Standards-aligned;**
but can be used as review or practice for other grade levels

Page 2
4.NF.C.6
Name: _____
COLOR BY NUMBER Fractions & Decimals 2

Directions: Use the colors from each answer on page 1 to color the picture below.

Page 1
4.NF.C.6
Name: _____ Date: _____
COLOR BY NUMBER- Fractions & Decimals 2

Directions: Convert each decimal into a fraction and simplify when possible. Then color the hat and scarf on the next page based on the colors listed beside your answers below. Some of the fractions will be shown twice on the next page.

1. 0.25 _____ Blue	21. 0.74 _____ Pink
2. 0.6 _____ Pink	22. 0.1 _____ Blue
3. 0.75 _____ Yellow	23. 0.01 _____ Orange
4. 0.8 _____ Blue	24. 0.35 _____ Pink
5. 0.7 _____ Pink	25. 0.58 _____ Blue
6. 0.66 _____ Green	26. 0.36 _____ Orange
7. 0.08 _____ Orange	27. 0.94 _____ Green
8. 0.84 _____ Yellow	28. 0.07 _____ Yellow
9. 0.26 _____ Green	29. 0.06 _____ Yellow
10. 0.5 _____ Pink	30. 0.92 _____ Pink
11. 0.28 _____ Yellow	31. 0.51 _____ Green
12. 0.12 _____ Pink	32. 0.34 _____ Blue
13. 0.4 _____ Blue	33. 0.85 _____ Pink
14. 0.48 _____ Green	34. 0.23 _____ Blue
15. 0.14 _____ Yellow	35. 0.24 _____ Orange
16. 0.07 _____ Blue	36. 0.04 _____ Pink
17. 0.23 _____ Blue	37. 0.58 _____ Blue
18. 0.5 _____ Pink	38. 0.15 _____ Yellow
19. 0.11 _____ Blue	39. 0.9 _____ Blue
20. 0.18 _____ Yellow	40. 0.71 _____ Green

Name: _____
4.OA.C.5
COLOR BY NUMBER Number Patterns

Increase by 2 = Blue	Increase by 4 = Yellow	Increase by 6 = Purple
Increase by 3 = Green	Increase by 5 = Orange	Increase by 7 = Black
Increase by 8 = Red		

Directions: Solve and color

Name: _____
4.OA.B.4
COLOR BY NUMBER-Prime & Composite Numbers

- Color Prime Numbers that are less than 20 YELLOW
- Color Prime Numbers between 20 and 100 RED
- Color Composite Numbers less than 40 BLUE
- Color Composite Numbers between 40-80 BROWN
- Color Composite Numbers greater than 80 PURPLE
- Color Numbers that are neither Prime nor Composite GREEN

Some numbers will not be shaded in, so leave them white.