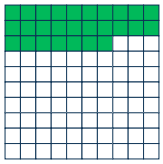
Decimal and Fraction Conversions

Grade 4 Math Worksheet

Name _____ Date _____

Circle the answer, or write the answer on the line.

1. Which fraction is equal to 0.27?

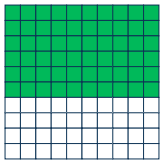


27/100 72/100 2/10 27/10

2. Which decimal names the same amount as 2/10?

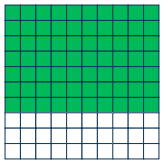
2.10 2.0 0.2 0.02

3. Write 0.6 as hundredths. 0.6 = ?/100. What is the missing number?



_____

4. Which is equal to 0.70?

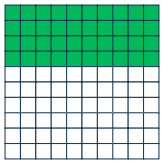


70/10 0.07 7/10 7/100

5. Write 11/100 as a decimal.

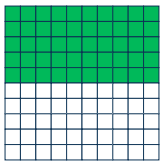
_____

6. Which fraction names the same amount as 0.4?



4/100 4/1 1/4 4/10

7. Find the missing denominator: 0.50 = 5/?

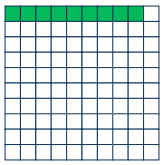


_____

8. Which decimal names the same amount as 51/100?

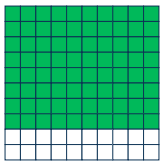
0.15 51.0 5.1 0.51

9. Which fraction is equal to 0.09?



9/10 9/100 1/9 90/100

10. Which is equal to 0.80?



80/10 0.08 8/10 8/100

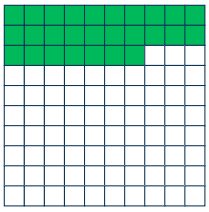
Scan to get this marked free. No screen time for your child.
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

Decimal and Fraction Conversions

Answer Key - Grade 4 Math Worksheet

Circle the answer, or write the answer on the line.

1. Which fraction is equal to 0.27?

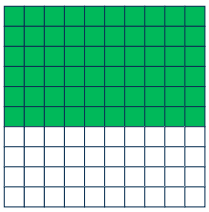


(27/100) 72/100 2/10 27/10

2. Which decimal names the same amount as 2/10?

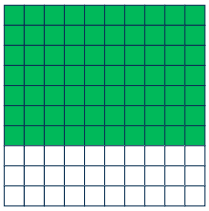
2.10 2.0 (0.2) 0.02

3. Write 0.6 as hundredths. 0.6 = ?/100. What is the missing number?



60

4. Which is equal to 0.70?



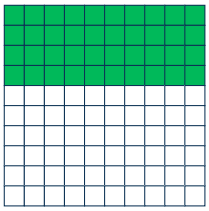
70/10 0.07 (7/10)

7/100

5. Write 11/100 as a decimal.

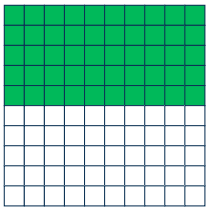
0.11

6. Which fraction names the same amount as 0.4?



4/100 4/1 1/4 (4/10)

7. Find the missing denominator: 0.50 = 5/?

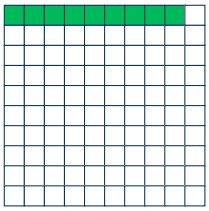


10

8. Which decimal names the same amount as 51/100?

0.15 51.0 5.1 0.51

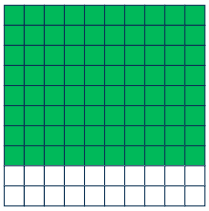
9. Which fraction is equal to 0.09?



9/10 9/100 1/9

90/100

10. Which is equal to 0.80?



80/10 0.08 8/10 8/100