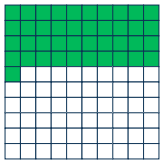
Decimal and Fraction Conversions

Grade 4 Math Worksheet

Name _____ Date _____

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

1. Which fraction is equal to 0.41?

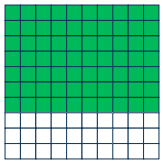


4/10 41/10 14/100 41/100

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

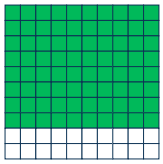
2.10 2.0 0.2 0.02

3. Write 0.7 as hundredths. 0.7 = ?/100. What is the missing number?



_____

4. Which is equal to 0.80?

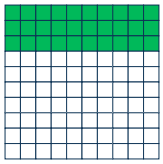


80/10 8/10 0.08 8/100

5. Write 95/100 as a decimal.

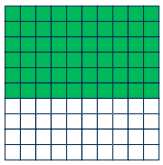
_____

6. Which fraction names the same amount as 0.3?



3/100 1/3 3/10 3/1

7. Find the missing denominator: 0.60 = 6/?

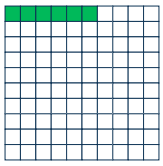


_____

8. Which decimal names the same amount as 71/100?

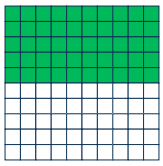
0.71 71.0 7.1 0.17

9. Which fraction is equal to 0.06?



60/100 6/10 6/100 1/6

10. Which is equal to 0.50?



5/100 50/10 0.05 5/10

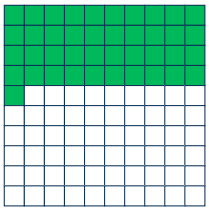
Scan to get this marked free. No screen time for your child.
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

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 0.41?

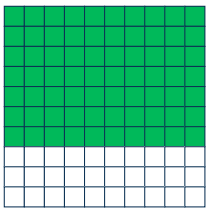


4/10 41/10 14/100 **41/100**

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

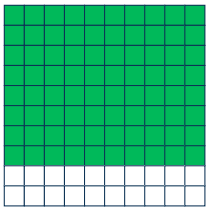
2.10 2.0 **0.2** 0.02

3. Write 0.7 as hundredths. 0.7 = ?/100. What is the missing number?



70

4. Which is equal to 0.80?



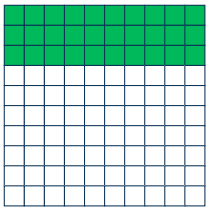
80/10 **8/10** 0.08

8/100

5. Write 95/100 as a decimal.

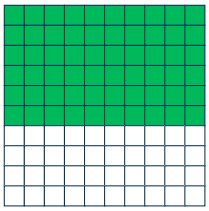
0.95

6. Which fraction names the same amount as 0.3?



3/100 1/3 **3/10** 3/1

7. Find the missing denominator: 0.60 = 6/?

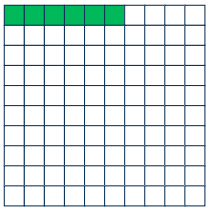


10

8. Which decimal names the same amount as 71/100?

0.71 71.0 7.1 0.17

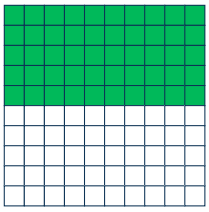
9. Which fraction is equal to 0.06?



60/100 6/10 6/100

1/6

10. Which is equal to 0.50?



5/100 50/10 0.05 5/10