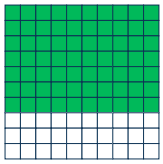
Decimal and Fraction Conversions

Grade 4 Math Worksheet - Building Confidence

Name _____ Date _____

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

1. Which fraction is equal to 0.7?

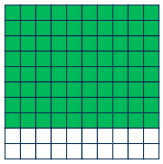


7/10 7/1 1/7

2. Which decimal names the same amount as 6/10?

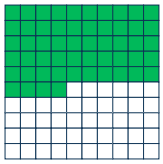
6.10 0.6 6.0

3. Write 0.8 as hundredths. 0.8 = ?/100. What is the missing number?



_____

4. Which fraction names the same amount as 0.54?



54/100 45/100 5/10

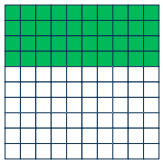
5. Which is equal to 5/10?

0.05 50/100 50/10

6. Which decimal names the same amount as 9/10?

9.0 9.10 0.9

7. Which fraction is equal to 0.4?



4/10 4/1 1/4

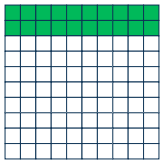
8. Write 3/10 as hundredths. 3/10 = ?/100. What is the missing number?

_____

9. Which decimal is equal to 42/100?

0.24 0.42 42.0

10. Which is equal to 0.20?



20/10 0.02 2/10

Scan to get this marked free. No screen time for your child.

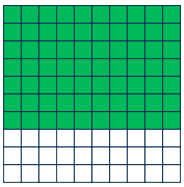
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

Decimal and Fraction Conversions

Answer Key - Grade 4 Math Worksheet - Building Confidence

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

1. Which fraction is equal to 0.7?

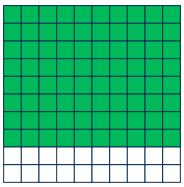


7/10 7/1 1/7

2. Which decimal names the same amount as 6/10?

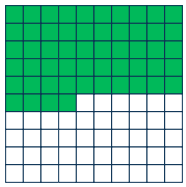
6.10 **0.6** 6.0

3. Write 0.8 as hundredths. 0.8 = ?/100. What is the missing number?



80

4. Which fraction names the same amount as 0.54?



54/100 45/100 5/10

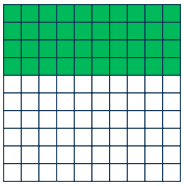
5. Which is equal to 5/10?

0.05 **50/100** 50/10

6. Which decimal names the same amount as 9/10?

9.0 9.10 **0.9**

7. Which fraction is equal to 0.4?



4/10 4/1 1/4

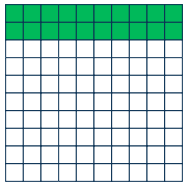
8. Write 3/10 as hundredths. 3/10 = ?/100. What is the missing number?

30

9. Which decimal is equal to 42/100?

0.24 **0.42** 42.0

10. Which is equal to 0.20?



20/10 0.02 **2/10**