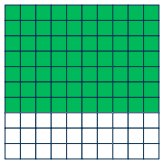
Decimal and Fraction Conversions

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?

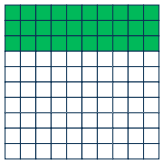


7/1 1/7 7/10

2. Which decimal names the same amount as 5/10?

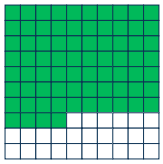
5.0 5.10 0.5

3. Write 0.3 as hundredths. 0.3 = ?/100. What is the missing number?



_____

4. Which fraction names the same amount as 0.74?



74/100 47/100 7/10

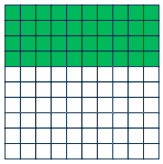
5. Which is equal to 2/10?

0.02 20/100 20/10

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

0.6 6.0 6.10

7. Which fraction is equal to 0.4?



4/10 4/1 1/4

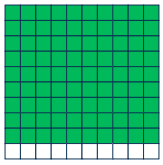
8. Write 8/10 as hundredths. 8/10 = ?/100. What is the missing number?

_____

9. Which decimal is equal to 48/100?

0.48 0.84 48.0

10. Which is equal to 0.90?



9/10 90/10 0.09

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

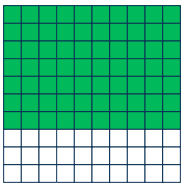
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

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?

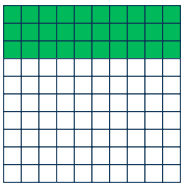


7/1 1/7 **7/10**

2. Which decimal names the same amount as 5/10?

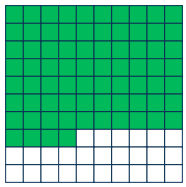
5.0 5.10 **0.5**

3. Write 0.3 as hundredths. 0.3 = ?/100. What is the missing number?



30

4. Which fraction names the same amount as 0.74?



74/100 47/100 7/10

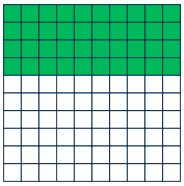
5. Which is equal to 2/10?

0.02 **20/100** 20/10

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

0.6 6.0 6.10

7. Which fraction is equal to 0.4?



4/10 4/1 1/4

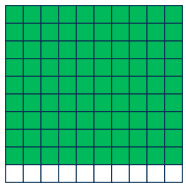
8. Write 8/10 as hundredths. 8/10 = ?/100. What is the missing number?

80

9. Which decimal is equal to 48/100?

0.48 0.84 48.0

10. Which is equal to 0.90?



9/10 90/10 0.09