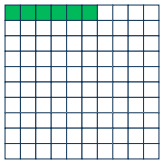
Decimal and Fraction Conversions

Grade 4 Math Worksheet - Challenge Me

Name _____ Date _____

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

1. Which fraction is equal to 0.06?

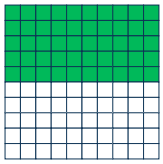


6/100 6/10 1/6 60/100

2. Which fraction is equal to 3.56?

3 56/10 56/100 356/100 356/10

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



_____

4. Which decimal names the same amount as 1/100?

0.1 0.01 1.0 0.11

5. Which is equal to 6/10?

60/100 0.06 60/10 6/100

6. Write 2/100 as a decimal.

_____

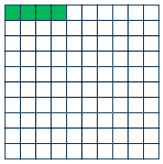
7. Which fraction is equal to 3.12?

312/100 12/100 312/10 3 12/10

8. Which decimal names the same amount as 73/100?

73.0 0.73 7.3 0.37

9. Find the missing denominator: 0.04 = 4/?



_____

10. Write 344/100 as a decimal.

_____

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

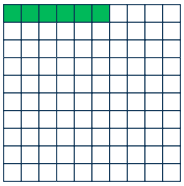
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

Decimal and Fraction Conversions

Answer Key - Grade 4 Math Worksheet - Challenge Me

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

1. Which fraction is equal to 0.06?

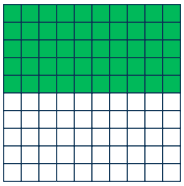


(6/100) 6/10 1/6 60/100

2. Which fraction is equal to 3.56?

3 56/10 56/100 (356/100) 356/10

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



10

4. Which decimal names the same amount as 1/100?

0.1 (0.01) 1.0 0.11

5. Which is equal to 6/10?

(60/100) 0.06 60/10 6/100

6. Write 2/100 as a decimal.

0.02

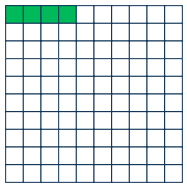
7. Which fraction is equal to 3.12?

(312/100) 12/100 312/10 3 12/10

8. Which decimal names the same amount as 73/100?

73.0 (0.73) 7.3 0.37

9. Find the missing denominator: 0.04 = 4/?



100

10. Write 344/100 as a decimal.

3.44