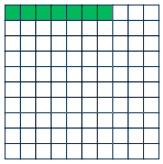
Decimal and Fraction Conversions

Grade 4 Math Worksheet - Challenge Me

Name _____ Date _____

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

1. Which fraction is equal to 0.07?

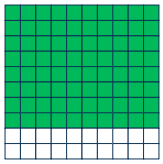


1/7 7/100 70/100 7/10

2. Which fraction is equal to 1.82?

182/10 1 82/10 82/100 182/100

3. Find the missing denominator: 0.80 = 8/?



_____

4. Which decimal names the same amount as 3/100?

3.0 0.03 0.33 0.3

5. Which is equal to 9/10?

90/100 90/10 0.09 9/100

6. Write 4/100 as a decimal.

_____

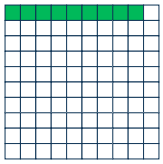
7. Which fraction is equal to 2.98?

98/100 2 98/10 298/100 298/10

8. Which decimal names the same amount as 56/100?

56.0 0.56 5.6 0.65

9. Find the missing denominator: 0.09 = 9/?



_____

10. Write 196/100 as a decimal.

_____

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

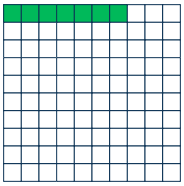
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

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 0.07?

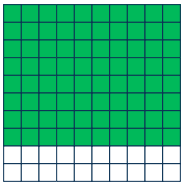


1/7 (7/100) 70/100 7/10

2. Which fraction is equal to 1.82?

182/10 1 82/10 82/100 (182/100)

3. Find the missing denominator: 0.80 = 8/?



10

4. Which decimal names the same amount as 3/100?

3.0 (0.03) 0.33 0.3

5. Which is equal to 9/10?

(90/100) 90/10 0.09 9/100

6. Write 4/100 as a decimal.

0.04

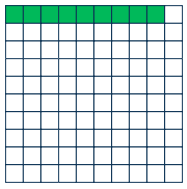
7. Which fraction is equal to 2.98?

98/100 2 98/10 (298/100) 298/10

8. Which decimal names the same amount as 56/100?

56.0 (0.56) 5.6 0.65

9. Find the missing denominator: 0.09 = 9/?



100

10. Write 196/100 as a decimal.

1.96