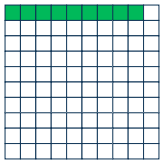
Decimal and Fraction Conversions

Grade 4 Math Worksheet - Challenge Me

Name _____ Date _____

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

1. Which fraction is equal to 0.09?

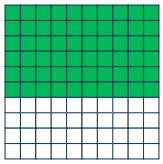


9/10 1/9 90/100 9/100

2. Which fraction is equal to 1.23?

23/100 123/100 123/10 1 23/10

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



_____

4. Which decimal names the same amount as 7/100?

0.77 0.7 0.07 7.0

5. Which is equal to 8/10?

0.08 80/10 8/100 80/100

6. Write 6/100 as a decimal.

_____

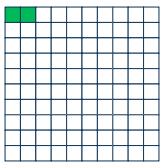
7. Which fraction is equal to 2.58?

58/100 2 58/10 258/100 258/10

8. Which decimal names the same amount as 97/100?

9.7 97.0 0.79 0.97

9. Find the missing denominator: 0.02 = 2/?



_____

10. Write 276/100 as a decimal.

_____

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

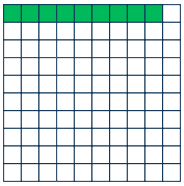
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

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 0.09?

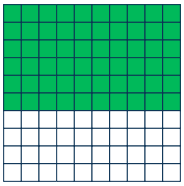


9/10 1/9 90/100 **9/100**

2. Which fraction is equal to 1.23?

23/100 **123/100** 123/10 1 23/10

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



10

4. Which decimal names the same amount as 7/100?

0.77 0.7 **0.07** 7.0

5. Which is equal to 8/10?

0.08 80/10 8/100 **80/100**

6. Write 6/100 as a decimal.

0.06

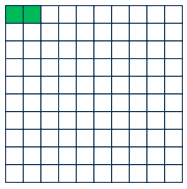
7. Which fraction is equal to 2.58?

58/100 2 58/10 **258/100** 258/10

8. Which decimal names the same amount as 97/100?

9.7 97.0 0.79 **0.97**

9. Find the missing denominator: 0.02 = 2/?



100

10. Write 276/100 as a decimal.

2.76