

Name: Class:

Repeating decimals

For each of the following questions, tick the correct answer.

1. Which repeating decimal number is equal to $5/15$?

-
- 0.00333
-
- 0.3333
-
- 0.03033
-
- 0.0003

2. Which repeating decimal number is equal to $10/11$?

-
- $0.\overline{90}$
-
- 0.090
-
- 0.0090
-
- 0.000090

3. Which repeating decimal number is equal to $7/11$?

-
- 0.963
-
- 0.060
-
- 0.30
-
- $0.\overline{63}$

4. Which repeating decimal number is equal to $5/6$?

-
- $0.\overline{83}$
-
- $0.8\overline{3}$
-
- 0.083
-
- 0.0083

5. The fraction that is equal to $0.\overline{7}$ is?

-
- $7/9$
-
- $7/99$
-
- $7/999$
-
- $77/99$

6. The fraction that is equal to $0.0\overline{9}$ is?

-
- $1/10$
-
- $1/13$
-
- $1/11$
-
- $1/9$

7. The fraction that is equal to $0.\overline{15}$ is?

-
- $15/99$
-
- $15/89$
-
- $15/33$
-
- $5/33$

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 0.060
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4. Which repeating decimal number is equal to $5/6$?

- $0.\overline{83}$
 $0.8\overline{3}$
 0.083
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5. The fraction that is equal to $0.\overline{7}$ is?

- $7/9$
 $7/99$
 $7/999$
 $77/99$

6. The fraction that is equal to $0.0\overline{09}$ is?

- $1/10$
 $1/13$
 $1/11$
 $1/9$

7. The fraction that is equal to $0.\overline{15}$ is?

- $15/99$
 $15/89$
 $15/33$
 $5/33$