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## Dividing decimals by 10, 100 and 1000 worksheet - 3

- 1) Which of the following is the value of  $144.7 \div 100$ 
  - a) 14.47
  - b) 1447
  - c) 1.447
  - d) 0.1447
- 2) Which of the following division equation(s) is/are correct?
  - a)  $2.2 \div 100 = 0.22$
  - b)  $22 \div 10 = 0.22$
  - c)  $2.22 \div 10 = 0.222$
- 3) Divide:
  - a) 1008.02 ÷ 100
  - b) 118.8 ÷ 1000
- 4) Fill in the blank with a correct decimal number.  $1232.6 \div 100 =$
- 5) The area of a rectangular park is 18170.5 m<sup>2</sup>. If its width is 100 meters then find the value of its length in meters.



- 6) Fill in the blank:  $10.21 \div _{--} = 1.021$
- 7) If we divide 1375.2 by 10, then the quotient is  $\underline{\hspace{1cm}}$ .



- 8) Which is greater? 507  $\div$  10 **OR** 570  $\div$  10
- 9) The number 1301.9 should be divided by what number so that the answer is 13.019?
- 10) Which of the following given below is equal to 3.5678?
  - a) 35678 ÷ 1000
  - b) 3567.8 ÷ 10
  - c)  $356.78 \div 100$



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She is extremely patient and generous with Miranda."

- Gary Schwartz

- Kirk Riley

- Barbara Cabrera

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1)	c) 1.447
2)	c)
3)	a) 10.0802 b) 0.1188
4)	12.326
5)	181.705 meters
6)	10
7)	137.52
8)	570 ÷ 10
9)	100
10)	c) 356.78 ÷ 100



# **FUN FACT**

- Each digit to the left of a decimal point, its place value is ten times greater than the previous place value
- 2. The prefix "deci" in the word "DECIMAL" means ten.
- 3. When a decimal number is <u>divided</u> by 1000 then the decimal point is shifted three digits towards left.

