Unit 4 Decimals

Question 1: Write the correct sign, <, > or =, between each pair of numbers.

a 6.4 ☐ 6.40 **b** 3.83 ☐ 3.9 **c** 7.4 ☐ 7.39

Question 2: Use a mental method to work out:

a 5.4 + 12.9 = _____

b 8.2 – 5.7 = _____

Question 3: Write these decimal numbers in order of size, starting with the smallest.

6.08, 6.7, 6.901, 6.03, 6.99

_____

Question 4: Workout:

a. 1 – 0.674 b. 10 – 5.78

_____ _____

Question 5: Work out:

a 4.5 + 2.2 **b** 14.6 – 5.2 **c** 1 – 0.35

_____ _____ _____

Question 6: Work out:

a 20 – 6.83 **b** 2.8 + 3.5 + 1.45 + 0.75

_____ _____

LIVEWORKSHEETS

Question 6: Work out:

a 0.1 × 6 **b** 0.6 × 7 **c** 5 × 0.003

_____ _____ _____

Question 7: Lina works out that 638 x 21 = 13 398. Use this information to write down the answer to the following:

a. 638 x 2.1 = _____

b. 6.38 x 21 = _____

Question 8:

a. Work out 0.35 × 452.

_____

b. Work out 6.854 ÷ 2.

_____

c. Work out 66.276 ÷ 14.

_____

d. Work out:

a 0.04 × 4500 **b** 7.3 × 9 **c** 15.75 ÷ 15

_____ _____ _____

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Question 9: **a.** Complete the table, which show the 13 times table

1	2	3	4	5	6	7	8	9
13	26	39						

b.Use the table to work out: $238.745 \div 13 =$ _____

Question 10: Work out:

a. 0.03×2100 _____

b. 8.6×9 _____

c. $34.8 \div 30$ _____

LIVEWORKSHEETS