Multiplication and division in Measures of Capacity

A. Choose the correct answer:

1. What is 2 times 1 l 500 ml

a. 2 l	b. 3 l
c. 3 l 500 ml	d. 4 l

2. A jug contains 1 l. How many millilitres is that

a. 100 ml	b.	500 m	I
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c. 1000 ml d. 1500 ml

3. Divide 6 l evenly into 3 bottles. Each bottle will have

a. 3 l	b. 2 l

c. 1 l d. 4	I
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4. Multiply 3 by 2 l 250 ml

a. 6 l 500 ml	b. 6 l 750 ml
c. 7 l	d. 7 l 250 ml

5. 4 I divided into 2 equal parts will give

c. 2 l d. 2 l 500 ml

B. Write the Missing Terms to Complete the Sentences:

- 1. 2 × 1 l 200 ml = _____
- 2. 8 | ÷ 4 = _____
- 3. 3 × 2 l = _____
- 4.5 |÷5 = _____
- 5. 4 × 1 l 250 ml = _____

C. Mark each sentence with a True (\checkmark) or False (X):

- 1. 1 l = 1000 ml
- 2. 3 l × 2 = 5 l
- 3. 2 | 500 ml × 2 = 5 |

- 4.8 | ÷ 4 = 2 |
- 5. 4 | ÷ 2 = 3 |

D. Figure out the answers to these questions:

- 1. Multiply 2 by 1 l 750 ml and write the total capacity.
- 2. A can holds 3 l. If you have 4 such cans, how much total capacity do you have?
- 3. Divide 9 l into 3 equal buckets. How much will each bucket hold?
- 4. A milkman pours 1 | 250 ml of milk into each bottle. How much milk is poured into 6 bottles?
- 5. A tank has 12 l of water. It is filled into jars of 2 l each. How many jars are needed?

E. Challenge yourself with these questions:

- 1. Multiply 3 by 1 | 800 ml and write the answer in l and ml.
- 2. Divide 10 l of water equally into 5 jars. How much water in each jar?
- 3. A can holds 2 I 250 ml. Find the total if you have 3 such cans.
- 4. 6 I of juice is divided into 2 equal containers. What is the capacity of each?
- 5. A jug holds 1/2 l. How much water will 6 such jugs hold?