

**MAY** Week beginning 11/05
Ms. O Sullivan and Ms. Browne 5<sup>th</sup> class
Subject: **MATHS GROUP**SEN Teacher: Ms. Daly

# Work below is to be carried out over a week. Uncompleted work can carry on to the following week.

Week 7	Multiplication	Problem Solving:
11/05	Revise multiplication facts each day for at	Try at least one problem challenge each week from the school website
	least 10 minutes. This link has a variety of games to play to help revise.	NNS Yr3 and Yr 4
	games to play to help revise.	https://stpatricksgirls.net/wp-
	https://www.scoilnet.ie/learning-	content/uploads/2020/03/nns mathchalle
	path/ref/15176/	nge008300_y3y4.pdf
	https://www.topmarks.co.uk/maths-	answers
	games/hit-the-button	https://stpatricksgirls.net/wp- content/uploads/2020/03/nns mathchalle nge008300 all.pdf
	Measures-Capacity	
	See the Estimation activity below	Worksheet 4
	Worksheet 1 (a)	Multiplication of L and ml Use your calculator to check your answers
	Worksheet 1 (b)	
		Example
	Worksheet 2 Converting ml to L Remember:	l l
	L= Litre and ml= millilitres	3.48
	There are 1,000 ml in a Litre	_x <sub>3.5</sub> 7
	500 ml in ½ L	24.36
	250 ml in ¼ L	
	Worksheet 3	
	Addition of L and ml – Use your calculator to	
	check your answers	



MAY Week beginning 18/05 Ms. O Sullivan and Ms. Browne 5<sup>th</sup> class Subject: MATHS GROUP

SEN Teacher: Ms. Crosse

Work below is to be carried out over a week. Uncompleted work can carry on to the following week.

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Week 8	Multiplication	Measures-Capacity
18/05	Revise multiplication facts each day for at least 10 minutes. This link has a variety of games to play to help revise.	See the Estimation activity below Week 8 Worksheet 1 (a)
	https://www.scoilnet.ie/learning- path/ref/15176/ https://www.topmarks.co.uk/maths- games/hit-the-button	Worksheet 2 Converting ml to L Remember: L= Litre and ml= millilitres There are 1,000 ml in a Litre 500 ml in ½ L 250 ml in ¼ L
		Perimeter Watch the videos to revise what perimeter means. Remember: If you were looking at a field or garden, the perimeter is the fence going along the outside. (Area is the grassy area inside the fence.)  Carry out the exercises.  https://www.mathantics.com/lesson/perimeter  Worksheet 3 (a) Perimeter of triangles Worksheet 3 (b) Perimeter of polygons

### Worksheet 1 (a)

#### **ESTIMATING Capacity (Liquids)**

#### What does 1 litre feel like?

#### **Note for Parents/Guardians**

It is important for pupils to be able to take a good guess (an estimate) at the weight of things.

To help with this it is good to have a benchmark for how heavy a liquid feels e.g. 1 litre





Find something in your kitchen that is 1 litre...could be a bottle of water or fabric softener.

Get your daughter to hold it and feel how heavy it is.

3. On large sheets of paper draw and label the following buckets.

Less than	About 1 L	More than

Select several liquid items e.g. washing up liquid, milk, vinegar etc and ask you daughter to hold them and then put them near the correct label. Check out the actual weights when she is finished.

The worksheet below could be used if you would like.

Item	Less than 1L	About 1L	More than 1L
		Bottle of Orange	

## Next time try the above activity for:

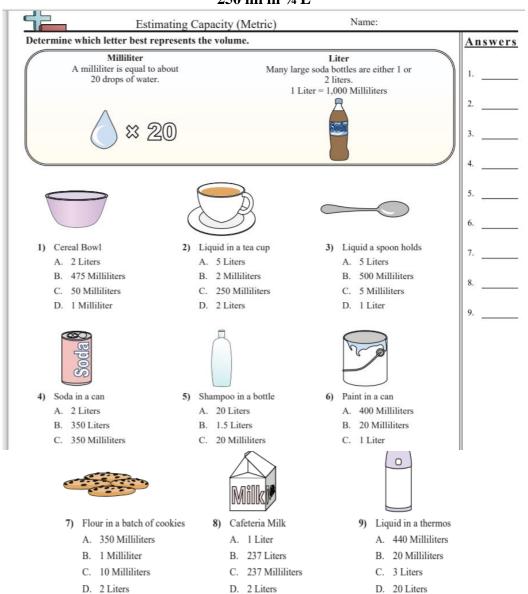
(b) ½ L (500 ml)

(C) 1/4 L (250ml)

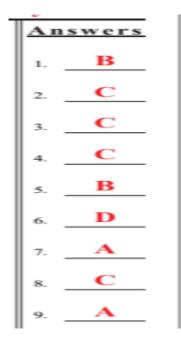
#### WORKSHEET 1(b)

Note: The worksheet below is from an American website so the spelling is slightly different. We spell 'L as Litre and 'ml' as millilitre.

Remember: There are 1,000 ml in a Litre 500 ml in  $^{1}/_{2}$  L 250 ml in  $^{1}/_{4}$  L



#### **ANSWERS FOR WORKSHEET 1 (b)**



#### Week 7 Worksheet 2

Use your calculator if you need to.

L= Litre and ml= millilitres

Remember there are 1000 ml in 1 L

E.g. 7 Litres and 4 mililitres 7L = 7, 000 ml so 7,000ml + 4 ml = 7,004 ml

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Solve	each	nrahl	am
SULVE	cacii	DI UDI	сш.

	1)	8 liters and 3 milliliters =	milliliters
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2) 10 liters and 6 milliliters = \_\_\_\_ milliliters

3) 7 liters and 7 milliliters = \_\_\_\_\_milliliters

4) 2 liters and 4 milliliters = \_\_\_\_\_ milliliters

5) 1 liter and 3 milliliters = \_\_\_\_\_ milliliters

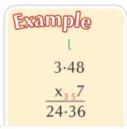
## **Answers for worksheet 2**

#### Solve each problem.

				Wor	ksheet n	o. 3	Add	dition		
Ad	ding and	d subti	racting li	tres and	l millilitres					<del>-</del>
1.	(a) [	ml	(b)	l ml	(C) [	ml	(d)	l ml	(e)	l ml
	3	455		4 781	7	527	6	58	8	3 43
	+ 2	670	+	3 456	+ 5	356	+ 5	521	+ 5	5 573

#### **USE YOUR CALCULATOR TO CHECK YOUR ANSWER**

# Worksheet no. 4 Multiplication Use your calculator to check your answers



3. (a) ξ (b) ξ (c) ξ (d) ξ
3·50 4·23 5·71 4·26
x 3 x 6 x 2 x 5