



Date issued: 12.5.20

Class <u>P3</u> Numeracy and Maths		
Task 1	Task 2	Task 3
<p><b>L.I. to identify a fraction of a number</b></p> <p>Find the answers to these questions. You can use real items such as spoons or crayons if you need to.</p> <p><u>Mild</u> (Links in next column if extra support needed)</p> <ol style="list-style-type: none"><li>1. half of 8=</li><li>2. half of 12=</li><li>3. <math>\frac{1}{2}</math> of 16=</li><li>4. <math>\frac{1}{2}</math> of 20=</li><li>5. quarter of 12=</li><li>6. quarter of 24=</li><li>7. <math>\frac{1}{4}</math> of 16=</li><li>8. <math>\frac{1}{4}</math> of 4=</li></ol>	<p><b>L.I. to develop numeracy skills</b></p> <p>Log on to Sumdog for at least 20 minutes practice.</p> <p><u>FRACTIONS</u></p> <p>Watch these clips to help if you are finding the work tricky:</p> <p><a href="https://central.espresso.co.uk/espresso/primary_uk/subject/module/video/item/883347/grade1/module883167/index.html">https://central.espresso.co.uk/espresso/primary_uk/subject/module/video/item/883347/grade1/module883167/index.html</a></p> <p><a href="https://central.espresso.co.uk/espresso/primary_uk/subject/module/video/item/884872/grade1/module883167/index.html">https://central.espresso.co.uk/espresso/primary_uk/subject/module/video/item/884872/grade1/module883167/index.html</a></p>	<p><b>L.I. to use the draw a picture strategy</b></p> <p>*When using this strategy, draw a picture/s to help to solve the problem*</p> <p>Click on the following link to take you to a problem called, 'Heads and Feet'.</p> <p><a href="https://nrich.maths.org/924">https://nrich.maths.org/924</a></p> <p>Remember on the left-hand side, there is a 'Getting Started' tab to help and then the 'Solution' tab to see if you were correct.</p>



Spicy (Try to do these mentally)

1. half of 8=
2. half of 14=
3.  $\frac{1}{2}$  of 22=
4.  $\frac{1}{2}$  of 30=
5. quarter of 20=
6. quarter of 8=
7.  $\frac{1}{4}$  of 40=
8.  $\frac{1}{4}$  of 32=

Hot (Do these mentally)

1. half of 30=
2. half of 42=
3.  $\frac{1}{2}$  of 50=
4.  $\frac{1}{2}$  of 56=
5. quarter of 40=
6. quarter of 28=
7.  $\frac{1}{4}$  of 84=
8.  $\frac{1}{4}$  of 52=

**Task 1 Challenge-** can you find  $\frac{3}{4}$  of a number? What do you think you should do?

**Find these answers. Use real items if necessary.**

- 9.  $\frac{3}{4}$  of 8=**
- 10.  $\frac{3}{4}$  of 12=**
- 11.  $\frac{3}{4}$  of 16=**
- 12.  $\frac{3}{4}$  of 20=**