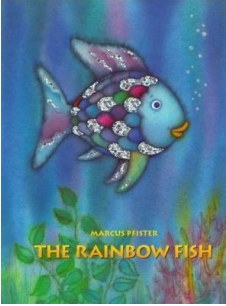
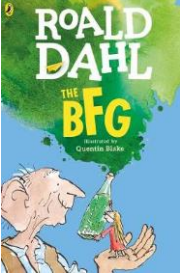
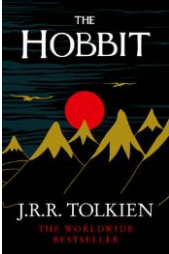


Daily Maths  
Challenge  
DAY 30

Maths Focus: mathematical vocabulary and language; all four operations; fractions and percentages

Helpful Hints: Read the sentences very carefully and think about what each piece of information tells you. You will need working out to help you solve how many pages they read each day and which page number they read up to each day.

Level 1	Level 2	Level 3																																
<p>Abi read The Rainbow Fish book which has 24 pages.</p>  <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tr> <td style="width: 15%; text-align: center;">Monday</td> <td style="padding: 5px;">She read half of the book.</td> </tr> <tr> <td style="text-align: center;">Tuesday</td> <td style="padding: 5px;">She read half of the amount of pages she read on Monday.</td> </tr> <tr> <td style="text-align: center;">Wednesday</td> <td style="padding: 5px;">She read 2 more pages.</td> </tr> <tr> <td style="text-align: center;">Thursday</td> <td style="padding: 5px;">She finished the book.</td> </tr> </table> <p style="margin-top: 20px;">1. What <b>page number</b> did she finish reading on after each day?</p>	Monday	She read half of the book.	Tuesday	She read half of the amount of pages she read on Monday.	Wednesday	She read 2 more pages.	Thursday	She finished the book.	<p>Milly read The BFG which has 208 pages.</p>  <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tr> <td style="width: 15%; text-align: center;">Monday</td> <td style="padding: 5px;">She read <math>\frac{1}{4}</math> of the book.</td> </tr> <tr> <td style="text-align: center;">Tuesday</td> <td style="padding: 5px;">She read to the end of page 87.</td> </tr> <tr> <td style="text-align: center;">Wednesday</td> <td style="padding: 5px;">She read double the amount of pages she read on Tuesday.</td> </tr> <tr> <td style="text-align: center;">Thursday</td> <td style="padding: 5px;">She read to the end of page 181.</td> </tr> <tr> <td style="text-align: center;">Friday</td> <td style="padding: 5px;">She read the remainder of the book.</td> </tr> </table> <p style="margin-top: 20px;">1. How many pages of the book did she read on <b>each day</b>?</p> <p style="margin-top: 5px;">2. What <b>page number</b> did she finish reading on after each day?</p>	Monday	She read $\frac{1}{4}$ of the book.	Tuesday	She read to the end of page 87.	Wednesday	She read double the amount of pages she read on Tuesday.	Thursday	She read to the end of page 181.	Friday	She read the remainder of the book.	<p>Joe read The Hobbit which has 310 pages.</p>  <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tr> <td style="width: 15%; text-align: center;">Monday</td> <td style="padding: 5px;">He read 10% of the book.</td> </tr> <tr> <td style="text-align: center;">Tuesday</td> <td style="padding: 5px;">He read to the end of page 47.</td> </tr> <tr> <td style="text-align: center;">Wednesday</td> <td style="padding: 5px;">He read 3 times the amount of pages read on Tuesday.</td> </tr> <tr> <td style="text-align: center;">Thursday</td> <td style="padding: 5px;">He read a <math>\frac{1}{5}</math> of the total pages.</td> </tr> <tr> <td style="text-align: center;">Friday</td> <td style="padding: 5px;">He had read 80% of the book in total.</td> </tr> <tr> <td style="text-align: center;">Saturday</td> <td style="padding: 5px;">He had 58 pages remaining to read.</td> </tr> <tr> <td style="text-align: center;">Sunday</td> <td style="padding: 5px;">He finished the book.</td> </tr> </table> <p style="margin-top: 20px;">1. How many pages of the book did he read on <b>each day</b>?</p> <p style="margin-top: 5px;">2. What <b>page number</b> did he finish reading on after each day?</p>	Monday	He read 10% of the book.	Tuesday	He read to the end of page 47.	Wednesday	He read 3 times the amount of pages read on Tuesday.	Thursday	He read a $\frac{1}{5}$ of the total pages.	Friday	He had read 80% of the book in total.	Saturday	He had 58 pages remaining to read.	Sunday	He finished the book.
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