

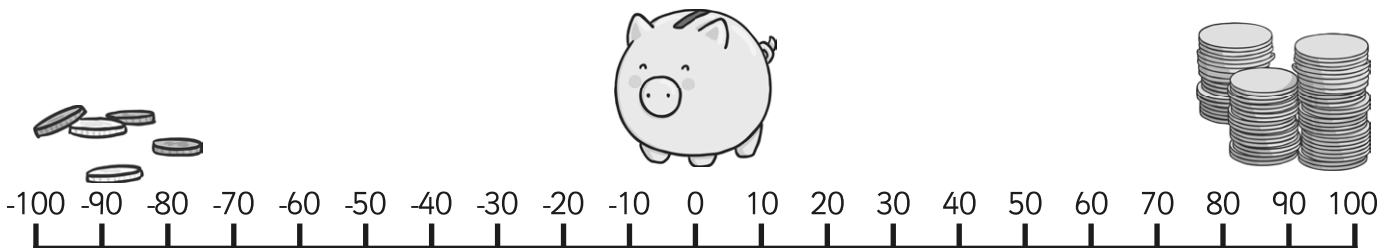
Calculating Intervals Across 0 Worksheet

A. Look at the table below and the difference required between each number and the new number. Find the appropriate answer and join them with a line.

The first one has been done for you.

Start	+5	-17	+22	-31	+26
6	-5	-22	0	-15	22
17	11	-4	7	-24	-5
-10	22	-15	16	-13	11
8	2	5	27	-31	2
-3	13	-6	18	-4	13

B. Practice calculating across 0 by answering these questions based on bank balances and finances.



- Hassan had £45 in the bank and then bought a football kit for £67. By how much was he overdrawn?
- What would my overdraft be if I spent £267 on a holiday but I only had £135 in the bank?
- Magda's mum said she could spend £90 for her birthday. She bought a pair of roller skates for £59 and a pair of shoes for £43. How much did she owe her mum?
- Mr. and Mrs Dennis had £325 in their bank account. At the beginning of the month they had to pay their regular bills. Their telephone bill was £96, their gas bill was £146 and their electricity bill was £129. How much did they have to pay into their account to pay off their overdraft?

Calculating Intervals Across 0 Worksheet: Answers

question	answer																																				
A.																																					
	<table border="1" style="margin: auto; border-collapse: collapse;"> <thead> <tr style="background-color: #cccccc;"> <th>Start</th> <th>+5</th> <th>-17</th> <th>+22</th> <th>-31</th> <th>+26</th> </tr> </thead> <tbody> <tr> <td>6</td> <td>-5</td> <td>-22</td> <td>0</td> <td>-15</td> <td>22</td> </tr> <tr> <td>17</td> <td>11</td> <td>-4</td> <td>7</td> <td>-24</td> <td>-5</td> </tr> <tr> <td>-10</td> <td>22</td> <td>-15</td> <td>16</td> <td>-13</td> <td>11</td> </tr> <tr> <td>8</td> <td>2</td> <td>5</td> <td>-27</td> <td>-31</td> <td>2</td> </tr> <tr> <td>-3</td> <td>13</td> <td>-6</td> <td>18</td> <td>-4</td> <td>13</td> </tr> </tbody> </table>	Start	+5	-17	+22	-31	+26	6	-5	-22	0	-15	22	17	11	-4	7	-24	-5	-10	22	-15	16	-13	11	8	2	5	-27	-31	2	-3	13	-6	18	-4	13
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3	£12																																				
4	£46																																				