

Name:

*Subtracting two digit numbers*

Question 1

*Kelvin has 55 marbles and Michelle has 17.*

*How many more marbles than Michelle does Kelvin have?*

Question 2

*Pauline is 126 cm tall.*

*Janet is 98 cm tall.*

*What is the difference in height between Pauline and Janet?*

Question 3

*29 cm is cut from a 50 cm pipe.*

*What is the length of pipe that remains?*

Question 4

*A box of 88 balls was purchased for grades 4 and 5.*

*64 balls are for grade 4 and the rest for grade 5.*

*How many balls did grade 5 receive?*

Question 5

*Lena is 42 years old.*

*Her son Jimmy is 33 years younger than Lena.*

*How old is Jimmy?*

Question 6

*There are 48 guests at a party.*

*39 are adults and the rest are children.*

Question 7

*Silvio collected 98 shells over the weekend.*

*If he collected 39 on Saturday, how many shells did he collect on Sunday?*

Question 8

*The ship took 67 days to complete 3 legs of its journey.*

*It took 43 days for the first leg and the second leg of the journey*

*How long did the third leg of the journey take?*

Question 9

*Theo has 107 stamps.*

*He gives 39 stamps to Lena.*

*How many stamps does Theo have left?*

Question 10

*There are 102 students waiting for a bus.*

*65 students get on the first bus and the rest wait for the second bus.*

*How many students wait for the second bus?*

## Subtracting two digit numbers solutions

<p><b>Question 1</b> Kelvin has 55 marbles and Michelle has 17.  How many more marbles than Michelle does Kelvin have?</p>	<p><b>Solution</b> To calculate how many more marbles than Michelle Kelvin has, subtract the number of marbles Michelle has from the number of marbles Kelvin has. <math>55 - 17 = 38</math></p>
<p><b>Question 2</b> Pauline is 126 cm tall. Janet is 98 cm tall.  What is the difference in height between Pauline and Janet?</p>	<p><b>Solution</b> To calculate the difference in height between Pauline and Janet, subtract the height of Janet from the height of Pauline. <math>126 - 98 = 28</math></p>
<p><b>Question 3</b> 29 cm is cut from a 50 cm pipe.  What is the length of pipe that remains?</p>	<p><b>Solution</b> To calculate the length of pipe that remains, subtract the length that is cut, from the original length of pipe. <math>50 - 29 = 21</math></p>
<p><b>Question 4</b> A box of 88 balls was purchased for grades 4 and 5. 64 balls are for grade 4 and the rest for grade 5.  How many balls did grade 5 receive?</p>	<p><b>Solution</b> To calculate the number of balls that grade 5 received, subtract the number of balls that grade 4 received from the total number of balls that were purchased for grade 4 and 5. <math>88 - 64 = 24</math></p>
<p><b>Question 5</b> Lena is 42 years old. Her son Jimmy is 33 years younger than Lena.  How old is Jimmy?</p>	<p><b>Solution</b> To calculate the age of her son, subtract his age from hers. <math>42 - 33 = 9</math></p>
<p><b>Question 6</b> There are 48 guests at a party. 39 are adults and the rest are children.  How many children at the party?</p>	<p><b>Solution</b> To calculate how many children were at the party, subtract the number of adults at the party from the total number of guests at the party. <math>48 - 39 = 9</math></p>
<p><b>Question 7</b> Silvio collected 98 shells over the weekend.  If he collected 39 on Saturday, how many shells did he collect on Sunday?</p>	<p><b>Solution</b> To calculate the number of shells that Silvio collected on Sunday, subtract the number of shells he collected on Saturday from the total number of shells he collected over the weekend. <math>98 - 39 = 59</math></p>
<p><b>Question 8</b> The ship took 67 days to complete 3 legs of its journey. It took 43 days for the first leg and the second leg of the journey.  How long did the third leg of the journey take?</p>	<p><b>Solution</b> To calculate how long the third leg of the journey took, subtract how long it took for the first and second legs of the journey from the total number of days it took for the three legs of the journey. <math>67 - 43 = 24</math></p>
<p><b>Question 9</b> Theo has 107 stamps. He gives 39 stamps to Lena.  How many stamps does Theo have left?</p>	<p><b>Solution</b> To calculate the number of stamps that Theo has left, subtract the number of stamps that he gave to Lena from the number of stamps he had originally. <math>107 - 39 = 68</math></p>
<p><b>Question 10</b> There are 102 students waiting for a bus. 65 students get on the first bus and the rest wait for the second bus.  How many students wait for the second bus?</p>	<p><b>Solution</b> To calculate the number of students that wait for the second bus, subtract the number of students that got on the first bus from the total number of students that were waiting for a bus. <math>102 - 65 = 37</math></p>