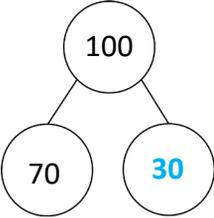
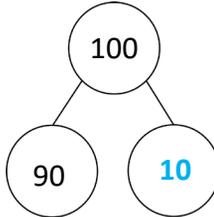
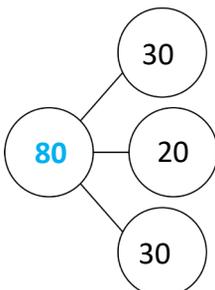
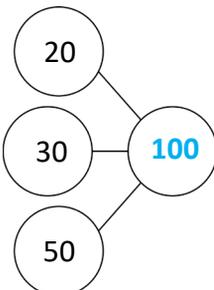


**Y3 – Autumn – Block 2 – Step 1 – Apply number bonds within 10 Answers**

Question	Answer
1	a) 5 ones + 2 ones = <b>7</b> ones b) 5 tens + 2 tens = <b>7</b> tens c) 5 hundreds + 2 hundreds = <b>7</b> hundreds
2	200
3	a) $3 + 1 = 4$ $30 + 10 = 40$ $300 + 100 = 400$ b) $40 + 20 = 60$ $40 + 30 = 70$ $40 + 40 = 80$ $40 + 50 = 90$ $40 + 60 = 100$
4	a) $9 - 2 = 7$ $90 - 20 = 70$ $900 - 200 = 700$ b) $60 - 40 = 20$ $60 - 30 = 30$ $60 - 20 = 40$ $60 - 10 = 50$ $60 - 0 = 60$
5	900
6	$10 + 70 = 80$ $70 + 10 = 80$ $80 - 10 = 70$ $80 - 70 = 10$

Question	Answer
7	<p>a) </p> <p>b) </p> <p>d) </p> <p>e) </p>
8	<p>a) <math>200 + 300 = 500</math></p> <p>b) <math>800 - 100 = 700</math></p> <p>c) <math>300 + 400 = 700</math></p> <p>d) <math>500 + 200 = 700</math></p> <p>e) <math>500 - 200 = 300</math></p> <p>f) <math>900 = 600 + 300</math></p> <p>g) <math>200 + 200 + 300 = 700</math></p> <p>h) <math>600 = 100 + 200 + 300</math></p> <p>i) <math>700 - 200 + 300 = 800</math></p> <p>j) <math>500 - 500 = 0</math></p>
9	900

**Y3 – Autumn – Block 2 – Step 1 – Apply number bonds within 10 Answers (continued)**

Question	Answer
10	<p>There are multiple possible answers.</p> <p>possible answers adding two numbers:</p> $10 + 60 = 70$ $20 + 50 = 70$ $30 + 40 = 70$ $40 + 30 = 70$ $50 + 20 = 70$ $60 + 10 = 70$ <p>possible answers subtracting two numbers:</p> $100 - 30 = 70$ $90 - 20 = 70$ $80 - 10 = 70$ <p>There are many more possibilities when adding or subtracting more than two numbers.</p>