**Activity 2 – Inverse operation**



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| 1. Use an inverse operation to calculate each missing number.  Macintosh HD:private:var:folders:5k:54k53_tn2wl58mfv0m4nnflm0000gn:T:TemporaryItems:Screenshot 2020-06-16 at 20.32.06.png | 2. Use an inverse operation to calculate each missing number.  Macintosh HD:private:var:folders:5k:54k53_tn2wl58mfv0m4nnflm0000gn:T:TemporaryItems:Screenshot 2020-06-16 at 20.31.27.png |
| 3.Use the calculation below to create two related number sentences. | 4. Use the calculation below to create two related number sentences. |
| 5. Complete the bar model. | 6. Complete the bar model. |
| 7. Use an inverse operation to find the correct calculation. | 8. Use an inverse operation to find the correct calculation. |

**Answers**

1) **A = 1,230: B = 6,546: C = 9,738**

2. **A = 1,382; B = 10,003; C = 4,338**

3. **5,802 + 3,929 = 9,731; 9,731 – 3,929 = 5,802; 3,929 = 9,731 – 5,802**

4. **8,238 + 1,421 = 9,659; 9,659 – 8,238 = 1,421; 8,238 = 9,659 – 1,421**

5. **A = 111; B = 567; C = 52**

6. **A = 3,543; B = 1,630; C = 2,520**

7. **B; 5,276 – 2,891 = 2,385**

**8. C; 4,872 = 5,999 – 1,127**