

## Addition and subtraction as inverses

For each question you need to swap the numbers around to write another 3 number sentences using the same 3 numbers

Example: 1)  $2 + 5 = 7$   
 $5 + 2 = 7$   
 $7 - 5 = 2$   
 $7 - 2 = 5$

| Blue           | Purple            | Red                  |
|----------------|-------------------|----------------------|
| 1) $3 + 2 = 5$ | 1) $20 + 10 = 30$ | 1) $200 + 300 = 500$ |
| 2) $8 - 6 = 2$ | 2) $50 - 30 = 20$ | 2) $500 - 100 = 400$ |
| 3) $6 + 3 = 9$ | 3) $40 + 20 = 60$ | 3) $700 + 200 = 900$ |
| 4) $8 - 7 = 1$ | 4) $80 - 60 = 20$ | 4) $800 - 500 = 300$ |
| 5) $4 + 2 = 6$ | 5) $70 + 20 = 90$ | 5) $400 + 100 = 500$ |
| 6) $6 - 1 = 5$ | 6) $70 - 60 = 10$ | 6) $600 - 500 = 100$ |

**Extension:** make up your own number sentences 😊