# Subtraction using partitioning

When we use the partitioning strategy to subtract numbers, we break them into smaller parts to make subtracting easier. First subtract the tens then subtract the ones then add the 2 totals to find the answer. Using partitioning makes subtracting big numbers easier by handling smaller parts one at a time!

## 87 - 34 = 53

| | | | | | | |
|---|---|---|---|---|---|---|
| Subtract the tens | 80 | - | 30 | = | 50 |
| Subtract the ones | 7 | - | 4 | = | 3 |
| Add the totals (red boxes) | 50 | + | 3 | = | 53 |

## 76 - 24 = ☐

| | | | | | | |
|---|---|---|---|---|---|---|
| Subtract the tens | ☐ | - | ☐ | = | ☐ |
| Subtract the ones | ☐ | - | ☐ | = | ☐ |
| Add the totals (red boxes) | ☐ | + | ☐ | = | ☐ |

## 65 - 52 = ☐

| | | | | | | |
|---|---|---|---|---|---|---|
| Subtract the tens | ☐ | - | ☐ | = | ☐ |
| Subtract the ones | ☐ | - | ☐ | = | ☐ |
| Add the totals (red boxes) | ☐ | + | ☐ | = | ☐ |

## 94 - 41 = ☐

| | | | | | | |
|---|---|---|---|---|---|---|
| Subtract the tens | ☐ | - | ☐ | = | ☐ |
| Subtract the ones | ☐ | - | ☐ | = | ☐ |
| Add the totals (red boxes) | ☐ | + | ☐ | = | ☐ |

## 58 - 33 = ☐

| | | | | | | |
|---|---|---|---|---|---|---|
| Subtract the tens | ☐ | - | ☐ | = | ☐ |
| Subtract the ones | ☐ | - | ☐ | = | ☐ |
| Add the totals (red boxes) | ☐ | + | ☐ | = | ☐ |

## 76 - 24 = ☐

| | | | | | | |
|---|---|---|---|---|---|---|
| Subtract the tens | ☐ | - | ☐ | = | ☐ |
| Subtract the ones | ☐ | - | ☐ | = | ☐ |
| Add the totals (red boxes) | ☐ | + | ☐ | = | ☐ |

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When we use the partitioning strategy to subtract numbers, we break them into smaller parts to make subtracting easier. First subtract the tens then subtract the ones then add the 2 totals to find the answer. Using partitioning makes subtracting big numbers easier by handling smaller parts one at a time!

**45 - 22 = ☐**

| | | | | | | |
|---|---|---|---|---|---|---|
| Subtract the tens | ☐ | - | ☐ | = | ☐ | |
| Subtract the ones | ☐ | - | ☐ | = | ☐ | |
| Add the totals (red boxes) | ☐ | + | ☐ | = | ☐ | |

**83 - 52 = ☐**

| | | | | | | |
|---|---|---|---|---|---|---|
| Subtract the tens | ☐ | - | ☐ | = | ☐ | |
| Subtract the ones | ☐ | - | ☐ | = | ☐ | |
| Add the totals (red boxes) | ☐ | + | ☐ | = | ☐ | |

**97 - 35 = ☐**

| | | | | | | |
|---|---|---|---|---|---|---|
| Subtract the tens | ☐ | - | ☐ | = | ☐ | |
| Subtract the ones | ☐ | - | ☐ | = | ☐ | |
| Add the totals (red boxes) | ☐ | + | ☐ | = | ☐ | |

**79 - 43 = ☐**

| | | | | | | |
|---|---|---|---|---|---|---|
| Subtract the tens | ☐ | - | ☐ | = | ☐ | |
| Subtract the ones | ☐ | - | ☐ | = | ☐ | |
| Add the totals (red boxes) | ☐ | + | ☐ | = | ☐ | |

**68 - 23 = ☐**

| | | | | | | |
|---|---|---|---|---|---|---|
| Subtract the tens | ☐ | - | ☐ | = | ☐ | |
| Subtract the ones | ☐ | - | ☐ | = | ☐ | |
| Add the totals (red boxes) | ☐ | + | ☐ | = | ☐ | |

**55 - 43 = ☐**

| | | | | | | |
|---|---|---|---|---|---|---|
| Subtract the tens | ☐ | - | ☐ | = | ☐ | |
| Subtract the ones | ☐ | - | ☐ | = | ☐ | |
| Add the totals (red boxes) | ☐ | + | ☐ | = | ☐ | |