

- 1 Use the cards to make four different number sentences.

5,467

2,252

7,719

7,719
5,467
2,252

$$5,467 + \boxed{2,252} = \boxed{7,719}$$

$$\boxed{2,252} + \boxed{5,467} = \boxed{7,719}$$

$$\boxed{7,719} - 5,467 = \boxed{2,252}$$

$$\boxed{7,719} - \boxed{2,252} = \boxed{5,467}$$

- 2 Use the cards to make four different number sentences.

4,967

1,454

6,421

6,421
4,967
1,454

$$4,967 + \boxed{1,454} = \boxed{6,421}$$

$$\boxed{1,454} + \boxed{4,967} = \boxed{6,421}$$

$$\boxed{6,421} - 4,967 = \boxed{1,454}$$

$$\boxed{6,421} - \boxed{1,454} = \boxed{4,967}$$

3 Use the cards to match the inverse calculations.

$$5,210 - 4,010 = 1,200$$

$$4,010 + 1,200 = 5,210$$

$$9,670 - 3,190 = 6,480$$

$$9,670 = 5,660 + 4,010$$

$$9,670 - 4,010 = 5,660$$

$$4,010 + 1,200 = 5,210$$

$$6,480 + 3,190 = 9,670$$

$$9,670 - 3,190 = 6,480$$

$$9,670 - 4,010 = 5,660$$

4 Use the cards to match the inverse calculations.

$$2,130 - 600 = 1,530$$

$$600 + 1,530 = 2,130$$

$$6,770 - 3,040 = 3,730$$

$$3,730 + 3,040 = 6,770$$

$$6,770 - 3,040 = 3,730$$

$$600 + 1,530 = 2,130$$

$$6,770 = 6,170 + 600$$

$$6,770 - 600 = 6,170$$

$$6,770 - 600 = 6,170$$

5 Circle the calculations that can be used to check $986 + 3,464 = 4,450$

$$4,450 - 986$$

$$4,450 - 3,464$$

$$986 - 4,450$$

$$986 - 3,464$$

- 6 Circle the calculations that can be used to check $7,802 - 476 = 7,326$

476 + 7,326 ✓

476 + 7,802

7,802 + 7,326

7,326 + 476 ✓

- 7 Rosie works out $1,088 + 3,912 = 5,000$
What calculation can Rosie do to check it is correct?

5,000

–

1,088

Or any other valid answer.

- 8 Use an inverse operation to work out whether the calculation is correct.
Circle the correct answer.

$6,868 - 3,591 = 3,277$

CORRECT ✓

INCORRECT

- 9 Use an inverse operation to work out whether the calculation is correct.
Circle the correct answer.

$$3,318 + 6,134 = 9,452$$

CORRECT



INCORRECT

- 10 Use an inverse operation to work out whether the calculation is correct.
Circle the correct answer.

$$3,683 + 211 = 3,894$$

CORRECT



INCORRECT