

Teacher notes

This practical activity can be completed individually or with partners.

Children will select two calculation cards (either two of the same sign or alternating signs). They will then compare the number sentences.

Children will use the Comparing Number Sentence sheet to structure their comparison. As an extension, children can list each comparison in their book.

DEVELOPING



Children will compare calculations with numbers up to 10 using 'more than', 'less than' and 'equal to'. They will calculate the answer for each calculation. Concrete manipulatives such as ten frames may be used.

SECURE



Children will compare calculations with numbers up to 20 using inequality signs. They will calculate the answer for each calculation. Concrete manipulatives such as ten frames may be used.

MASTERY



Children will compare calculations with numbers up to 20 using inequality signs. They will calculate the answer and inverse for calculations. They will also create their own calculations.

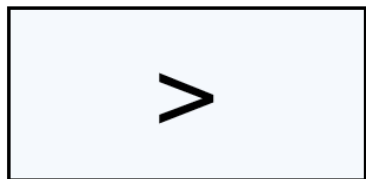
Example:

Comparing Number Sentences

Select two number sentences. Then choose the correct comparison card to compare them.

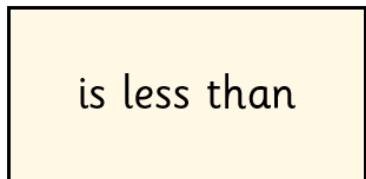
Extension: List each of your comparisons in your book.

$$3 + 6$$



$$5 + 2$$

$$5 - 2$$



$$9 - 1$$

Comparing Number Sentences

Select two number sentences. Choose the correct comparison card to compare them.
Extension: List each of your comparisons in your book.



$3 + 6$

$2 + 5$

$4 + 3$

$2 + 3$

$9 + 1$

$6 + 3$

$8 + 2$

$5 + 2$

$5 + 4$

$4 + 2$

$7 + 2$

$3 + 5$

$1 + 8$

$7 + 1$

$1 + 6$

$6 + 2$

$9 - 4$

$8 - 6$

$8 - 4$

$10 - 4$

$7 - 4$

$9 - 7$

$10 - 9$

$7 - 5$

$10 - 2$

$5 - 4$

$9 - 3$

$10 - 7$

$5 - 2$

$9 - 1$

$8 - 3$

$6 - 3$

$6 + 13$

$8 + 5$

$4 + 13$

$2 + 14$

$9 + 6$

$6 + 8$

$2 + 7$

$9 + 8$

$5 + 7$

$4 + 9$

$5 + 10$

$4 + 5$

$2 + 11$

$7 + 6$

$3 + 9$

$3 + 6$

$13 - 4$

$18 - 10$

$12 - 7$

$14 - 9$

$17 - 8$

$15 - 9$

$11 - 9$

$15 - 6$

$16 - 9$

$12 - 5$

$17 - 9$

$11 - 7$

$15 - 7$

$19 - 10$

$13 - 8$

$14 - 6$

$$9 + \underline{\quad}$$

$$\underline{\quad} + 6$$

$$\underline{\quad} + \underline{\quad}$$

$$\underline{\quad} + 8$$

$$7 + 12$$

$$4 + 9$$

$$5 + 13$$

$$9 + 6$$

$$5 + 9$$

$$7 + \underline{\quad}$$

$$11 + \underline{\quad}$$

$$6 + 5$$

$$\underline{\quad} + \underline{\quad}$$

$$6 + 11$$

$$9 + 8$$

$$\underline{\quad} + 4$$

$14 - \underline{\quad}$

$18 - 10$

$\underline{\quad} - \underline{\quad}$

$12 - 7$

$13 - 4$

$\underline{\quad} - \underline{\quad}$

$14 - 6$

$\underline{\quad} - 7$

$11 - \underline{\quad}$

$17 - \underline{\quad}$

$\underline{\quad} - 8$

$14 - 9$

$15 - 7$

$19 - 10$

$13 - 8$

$\underline{\quad} - 4$

Comparison cards

is more than

is less than

is equal to

$>$

$<$

$=$