

Calculate it!

Students choose number pairs to create addition sentences for a target total.

Arrangements: Pairs	Materials: Card sets: N A B 0-20 plus minus equals + - =
Time: Prep: <5 min Play: <5 min	Concrete: YES paper and pencil (or mini whiteboard)
Teaching style: Guided	Printables: NO
Complexity: Medium	

Mathletics



Guess my number

Students ask mathematical questions to identify a secret number.

Arrangements: Groups	Materials: Card sets: N A 0-9 is more than is less than
Time: Prep: <5 min Play: 5-10 min	Concrete: YES 10 counters
Teaching style: Independent	Printables: YES 100 chart (see website)
Complexity: Medium	

Mathletics

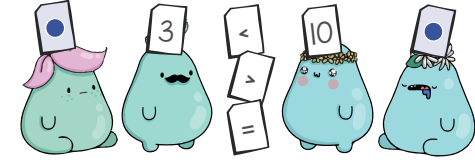


Halving fun!

Students practice halving numbers within 20 in a race to reach 30.

Arrangements: Pairs	Materials: Card sets: N 2-20
Time: Prep: <5 min Play: 5-10 min	Concrete: YES 2 colored counters
Teaching style: Independent	Printables: YES Number line 0 to 30 (see website)
Complexity: Medium	

Mathletics



More, less or the same

Students use cards to make sentences to compare numbers.

Arrangements: Pairs	Materials: Card sets: N W A 1-10 1-10 is more than is less than is equal to
Time: Prep: <5 min Play: 5-10 min	Concrete: NO
Teaching style: Independent	Printables: NO
Complexity: Simple	

Mathletics

Materials: Card sets: N 0-10	Time: Prep: <5 min Play: 5-10 min
Concrete: YES 2 colored counters	Teaching style: Independent
Printables: YES Number line 0 to 20 (see website)	Complexity: Medium

Mathletics

Arrangements: Pairs	Materials: Card sets: M N 1-6 1-6
Time: Prep: 5-10 min Play: 5-10 min	Concrete: YES whiteboards and pens
Teaching style: Guided	Printables: YES Number line 0 to 30 (see website)
Complexity: Complex	

Mathletics

Materials: Card sets: N 0-20	Time: Prep: <5 min Play: 5-10 min
Concrete: NO	Teaching style: Independent
Printables: NO	Complexity: Simple

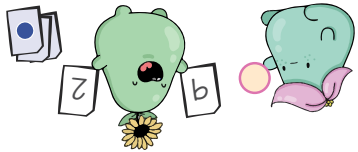
Mathletics

Arrangements: Groups	Materials: Card sets: I N 0-10 0-10
Time: Prep: <5 min Play: 5-10 min	Concrete: YES Manipulatives to aid calculation (optional)
Teaching style: Independent	Printables: NO
Complexity: Simple	

Mathletics

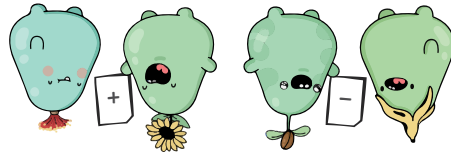
Subtraction race to 20

Students practice subtraction facts within 10 in a race to reach 20.



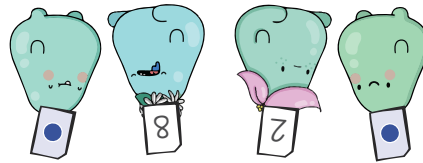
Race up, race down

Students use addition and subtraction to move up and down the number line in a race to the top or bottom.



Number bond snap

A new version of snap to consolidate addition facts to 10 and 20.



Number bond memory

A memory game where students turn over 2 cards with the aim of making a number bond with a total of 10.



Subtraction race to 20



bit.ly/NELSubtractionraceto20

SUMMARY CARD

Race up, race down



bit.ly/NELRaceupracedown

SUMMARY CARD

Number bond snap



bit.ly/NELNumberbondsnap

SUMMARY CARD

Number bond memory



bit.ly/NELNumberbondmemory

SUMMARY CARD

SUMMARY CARD

bit.ly/NELCalculateit



Calculate it!

SUMMARY CARD

bit.ly/NELGuessmynumber



Guess my number

SUMMARY CARD

bit.ly/NELHalvingfun



Halving fun!

SUMMARY CARD

bit.ly/NELMoreorlessame



More, less or the same



Target number

A game where students work together to create number sentences to reach a target number.

1

Arrangements:



Pairs

Time:



Prep:
< 5 min



Play:
5-10 min

Teaching style:

Guided

Complexity:

Medium

Materials:

Card sets:



1-20

+

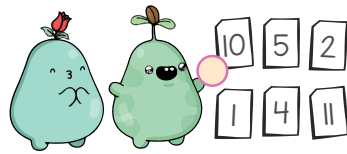
-

added to
take away
plus
minus

Concrete: YES
counters

Printables:
NO

Mathletics



Three in a row

Students add two 1-digit numbers to connect three numbers in a row on a number card grid.

1

Arrangements:



Pairs

Time:



Prep:
< 5 min



Play:
5-10 min

Teaching style:

Independent

Complexity:

Complex

Materials:

Card sets:

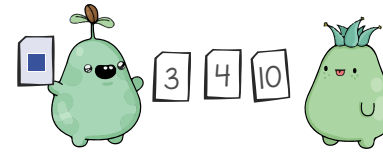


1-12

Concrete: YES
2 dice
colored counters
for each player

Printables: YES
Number line 0 to 20
(see website)

Mathletics



Triple addition

A fun game for students to practice adding three 1-digit numbers.

1 2

Arrangements:



Pairs

Time:



Prep:
< 5 min



Play:
5-10 min

Teaching style:

Independent

Complexity:

Medium

Materials:

Card sets:



0-20

Concrete: YES
manipulatives to
aid calculation

Printables:
NO

Mathletics

MORE GAMES
COMING SOON!

MORE GAMES
COMING SOON!

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MORE GAMES
COMING SOON!

SUMMARY CARD

Target number



bit.ly/NELTargetnumber

This card features a light blue background with faint illustrations of children's faces. At the top, the text 'SUMMARY CARD' is written in a dark blue, sans-serif font. Below this, the title 'Target number' is centered. A square QR code is positioned in the middle, with a small blue 'Mathletics' logo overlaid on its center. Underneath the QR code, the URL 'bit.ly/NELTargetnumber' is displayed in a dark blue font.

SUMMARY CARD

Three in a row



bit.ly/NELThreeinarow

This card features a light blue background with faint illustrations of children's faces. At the top, the text 'SUMMARY CARD' is written in a dark blue, sans-serif font. Below this, the title 'Three in a row' is centered. A square QR code is positioned in the middle, with a small blue 'Mathletics' logo overlaid on its center. Underneath the QR code, the URL 'bit.ly/NELThreeinarow' is displayed in a dark blue font.

SUMMARY CARD

Triple addition



bit.ly/NELTripleaddition

This card features a light blue background with faint illustrations of children's faces. At the top, the text 'SUMMARY CARD' is written in a dark blue, sans-serif font. Below this, the title 'Triple addition' is centered. A square QR code is positioned in the middle, with a small blue 'Mathletics' logo overlaid on its center. Underneath the QR code, the URL 'bit.ly/NELTripleaddition' is displayed in a dark blue font.

MORE GAMES
COMING SOON!