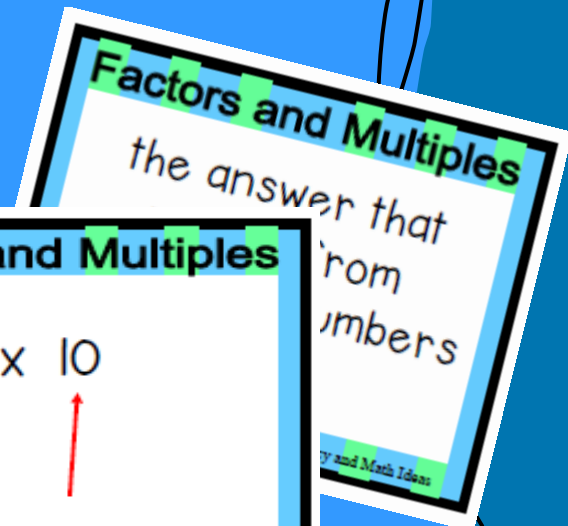
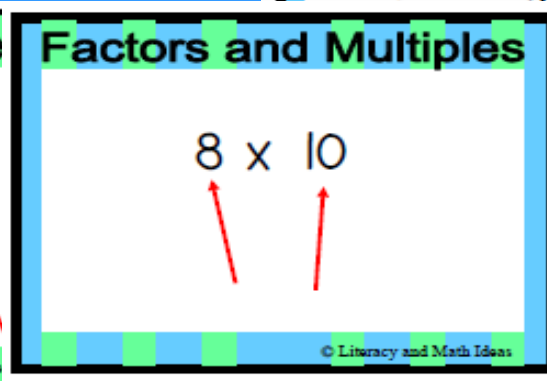
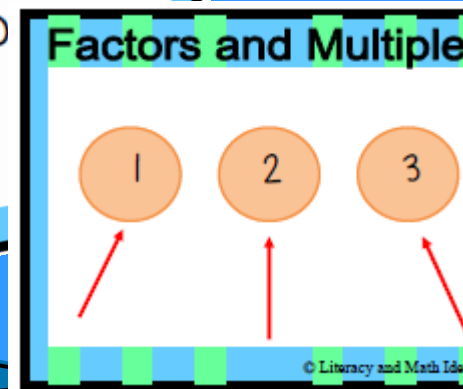
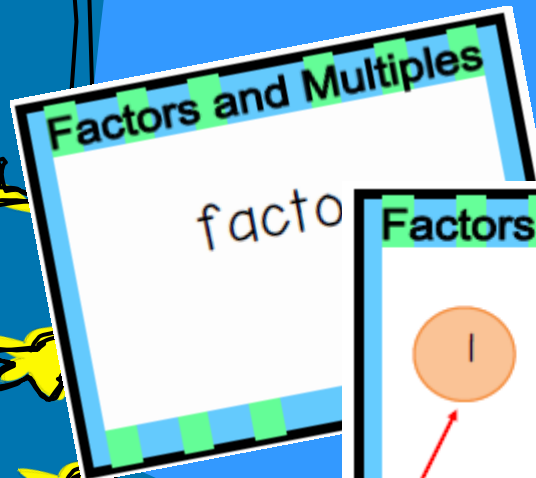


Factors & Multiples

*A Matching Game For Understanding
The Difference Between
Factors & Multiples*

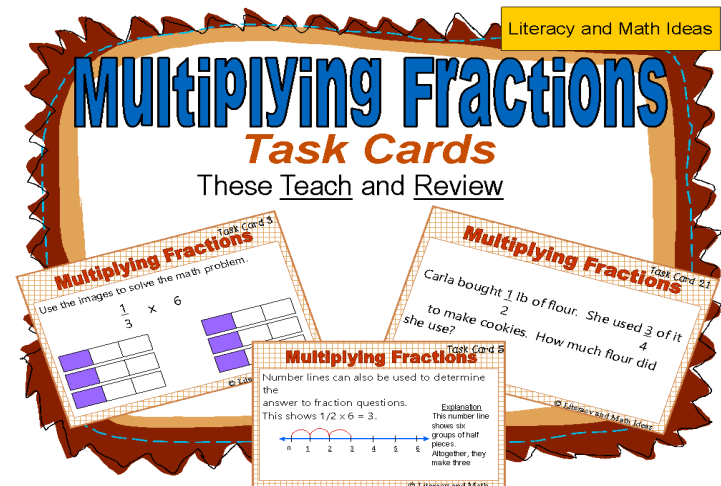
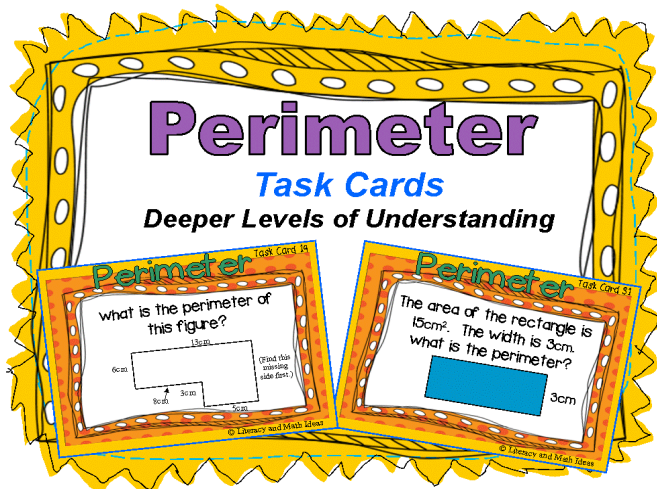


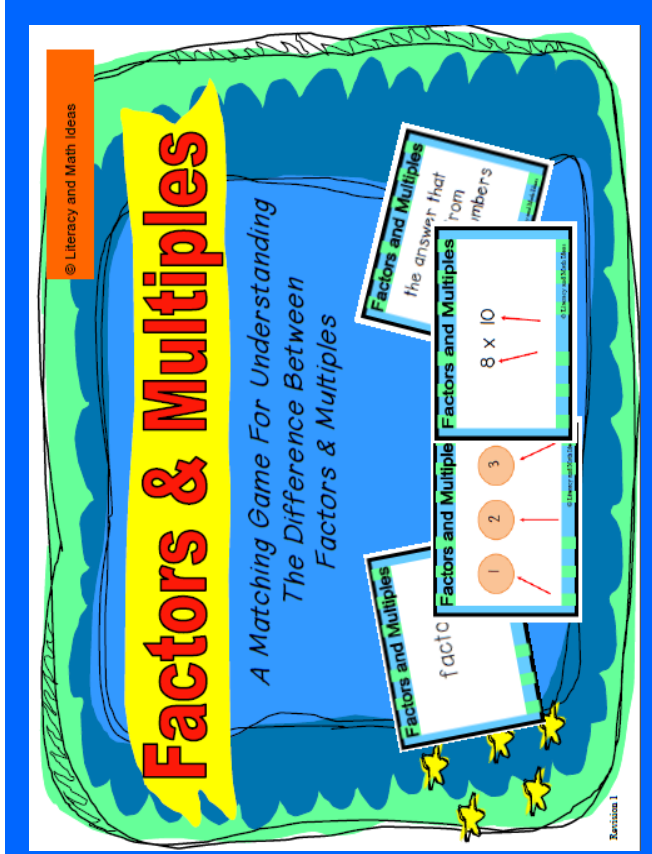
Thank You!

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Factors & Multiples

Do you know the difference between a factor and a multiple? This fun matching game makes learning about the differences between both math words fun.

Players (2-3)

How to Assemble

Printing Directions:

Print the box in color on cardstock paper. Print the activity cards onto regular printer paper and laminate. Or, print them on any type of cardstock paper. Next, cut the cards along the dark outer lines.

How to Assemble

Cut along the outer lines keeping the flattened box as one whole piece. Fold along the dark lines. There are four small tabs that have slashed lines. While holding the flat box correctly facing you, cut only the sides of the slashed lines to create tabs that can be folded into the box once assembly is complete..

Glue the side to connect the front and back of the box. Glue the bottom tabs and fold into the bottom of the box to keep it secure. Tuck the top of the box in once the cards have been placed inside.

How to Use

Understanding important vocabulary words is important for math success. This game is a beneficial method of introducing students to factors and multiples. It is great as a math station activity and for test review.

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Most of our task cards teach and review concepts and come with printable boxes.

They are great for individual practice, as a small group activity, and as take home review. Many of the task cards in our store can be done independently and fully explain a variety of math concepts such as word problems, fractions, perimeter, division, and more concepts.

<http://www.teacherspayteachers.com/Store/Literacy-And-Math-Ideas>

How to Play

Players (2-3)

Place all the cards face down on a desk or table. Each player will take a turn. Turn over two cards at a time. If it is a match, the player can keep the cards and can turn over two more cards. Continue playing until no more matches are found. If a match is not found, the next player takes a turn turning over two cards. Continue playing and taking turns until there is a match for all cards. The player with the most matching cards at the end of the game wins.

Factors and Multiples

factor

© Literacy and Math Ideas

Factors and Multiples

a number that is
multiplied by
another number

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Factors and Multiples

multiple

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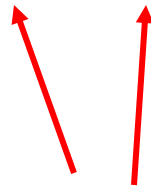
Factors and Multiples

the answer that
results from
multiplying numbers

© Literacy and Math Ideas

Factors and Multiples

$$6 \times 4$$



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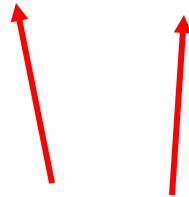
Factors and Multiples

These are examples of factors. When they are multiplied, the product is 24.

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Factors and Multiples

$$8 \times 10$$



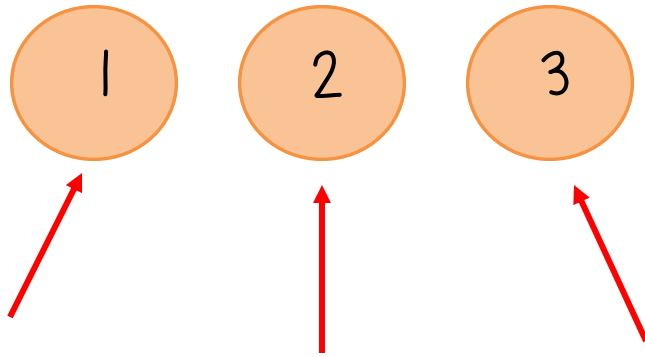
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Factors and Multiples

These are examples of factors. When they are multiplied, the product is 80.

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Factors and Multiples



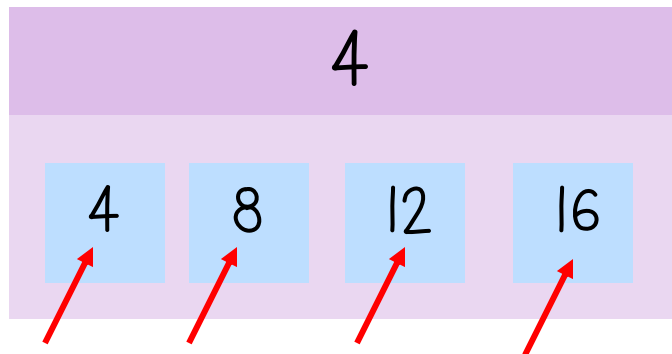
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Factors and Multiples

These are examples of factors. They are factors of the number 6.

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Factors and Multiples



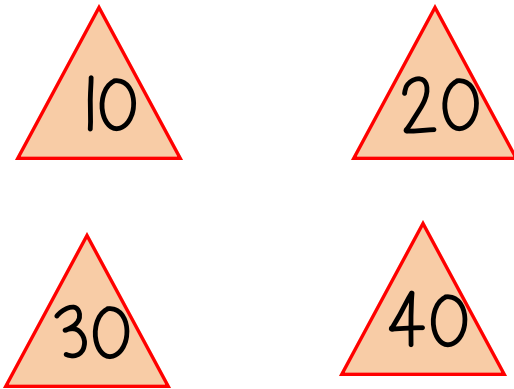
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Factors and Multiples

These are examples of multiples. They are multiples of 4

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Factors and Multiples



© Literacy and Math Ideas

Factors and Multiples

These are examples of multiples. They are multiples of 10.

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Factors and Multiples

The equation $12 \times 2 = 24$ is shown. The numbers 12 and 2 are inside yellow circles, and the number 24 is inside a blue circle. A red arrow points from the bottom left towards the blue circle containing 24.

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Factors and Multiples

This is an example of a multiple. It is a multiple of 12. It is also a multiple of 2.

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Answer Key

The arrows connect the matching cards.

Factors and Multiples

factor

© Literacy and Math Ideas

Factors and Multiples

a number that is multiplied by another number

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Factors and Multiples

6×4

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Factors and Multiples

These are examples of factors. When they are multiplied, the product is 24.

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Factors and Multiples

multiple

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Factors and Multiples

the answer that results from multiplying numbers

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Factors and Multiples

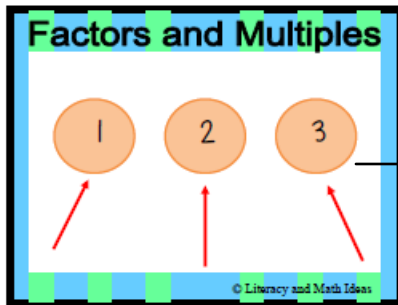
8×10

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Factors and Multiples

These are examples of factors. When they are multiplied, the product is 80.

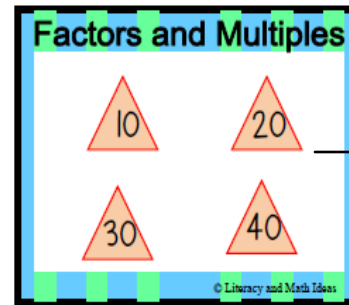
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Factors and Multiples

These are examples of factors. They are factors of the number 6.

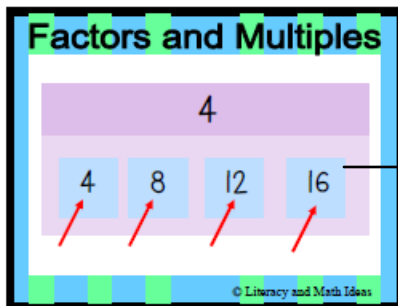
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Factors and Multiples

These are examples of multiples. They are multiples of 10.

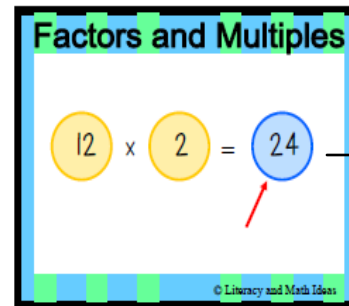
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Factors and Multiples

These are examples of multiples. They are multiples of 4.

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Factors and Multiples

This is an example of a multiple. It is a multiple of 12. It is also a multiple of 2.

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