

Clip art licensed from the Clip Art Gallery on DiscoverySchool.com

Reason abstractly and quantitatively.



I can use numbers and words to help me make sense of problems.

Clip art licensed from the Clip Art Gallery on DiscoverySchool.com

Construct viable arguments and critique the reasoning of others. Mathematical Practice 3



I can explain my thinking and consider the mathematical thinking of others.

l can <u>explain my strategy</u> using...

- l can <u>compare my strategy</u> with others by...
 - listening
 - asking questions



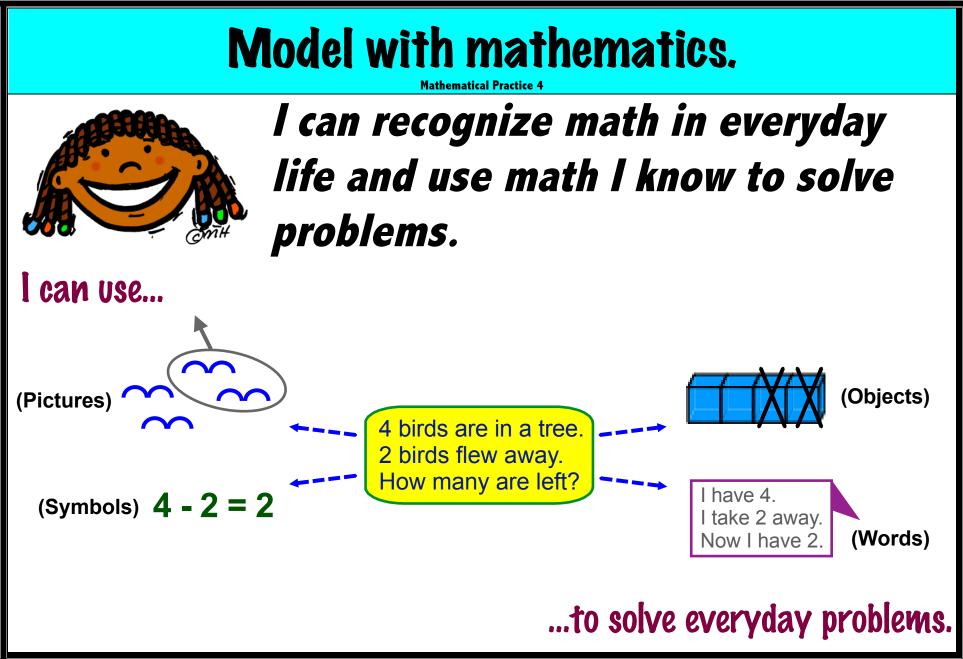
 making connections between my own thinking and others



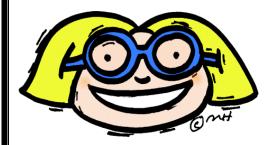
objects

actions





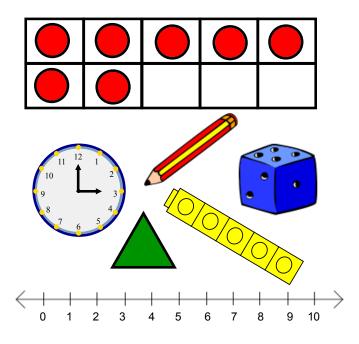
Use appropriate tools strategically.



I can use math tools to help me explore and understand math in my world.

I have a <u>math toolbox</u>.





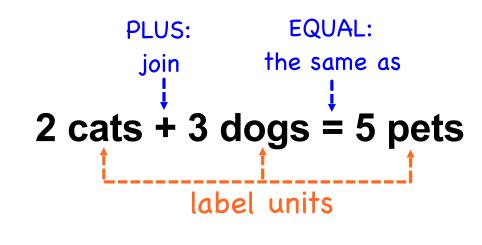
Clip art licensed from the Clip Art Gallery on DiscoverySchool.com

Attend to precision.



I can be careful when I use math and clear when I share my ideas.

Careful and clear mathematicians use...



- math vocabulary
- symbols
- labels
- addition and subtraction strategies

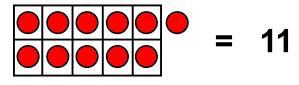
Clip art licensed from the Clip Art Gallery on <u>DiscoverySchool.com</u>

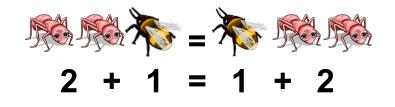
Look for and make use of structure.

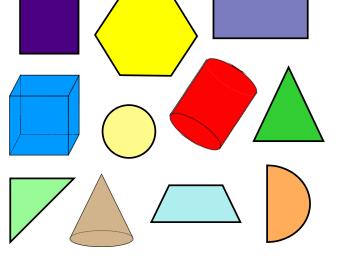


I can see and understand how numbers and shapes are put together as parts and wholes.

Numbers







Shapes

Clip art licensed from the Clip Art Gallery on DiscoverySchool.com

Look for and express regularity in repeated reasoning. Mathematical Practice 8



I can notice when calculations are repeated.

I see number patterns!

