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NCTM STANDARDS

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Donald's birthday cake looks like this.



1. How old is Donald? _____
2. How old will he be on his next birthday? _____



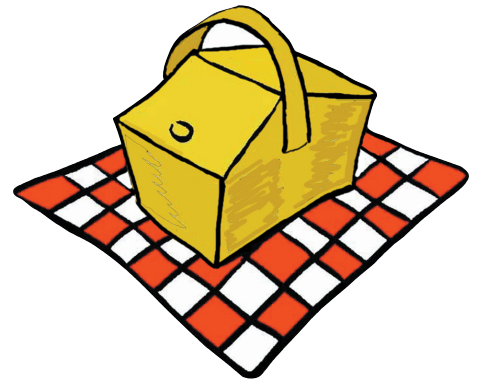
Today is Maria's birthday. Last year her birthday cake looked like this.



1. How old was Maria last year? _____
2. How old is she this year? _____
3. How old will she be next year? _____

4 5 6 7 8

Lots of bugs came to the picnic.
Count how many bugs are in each
group and write the total.



3 ants + 2 ladybugs =

4 ladybugs + 3 beetles =

5 bees + 2 beetles =

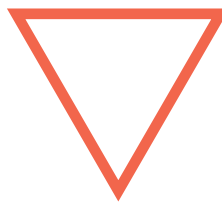
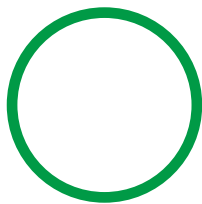
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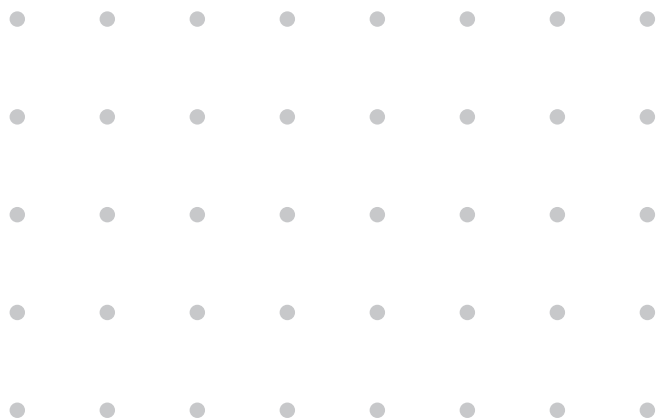
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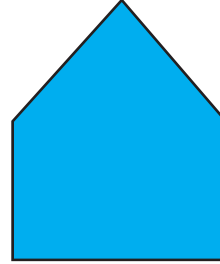
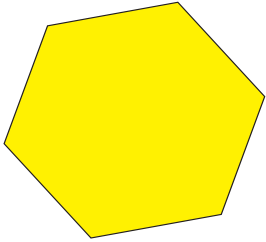
Draw a rectangle and a circle.



Draw a triangle inside a square.



CAN YOU FIND ME?™*



I am not red.

I am not blue.

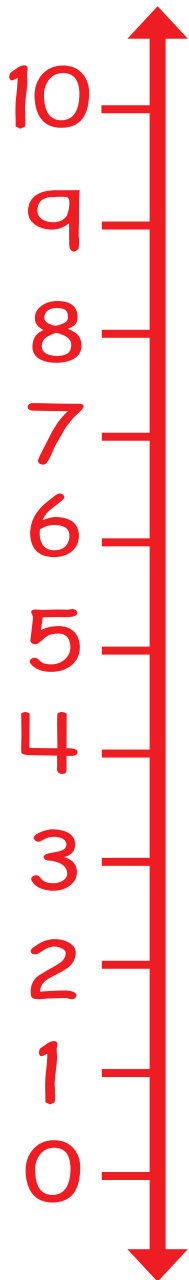
But I have more sides
Than either of those two.

Of the four shapes that you see,
Tell me now, can you find me?

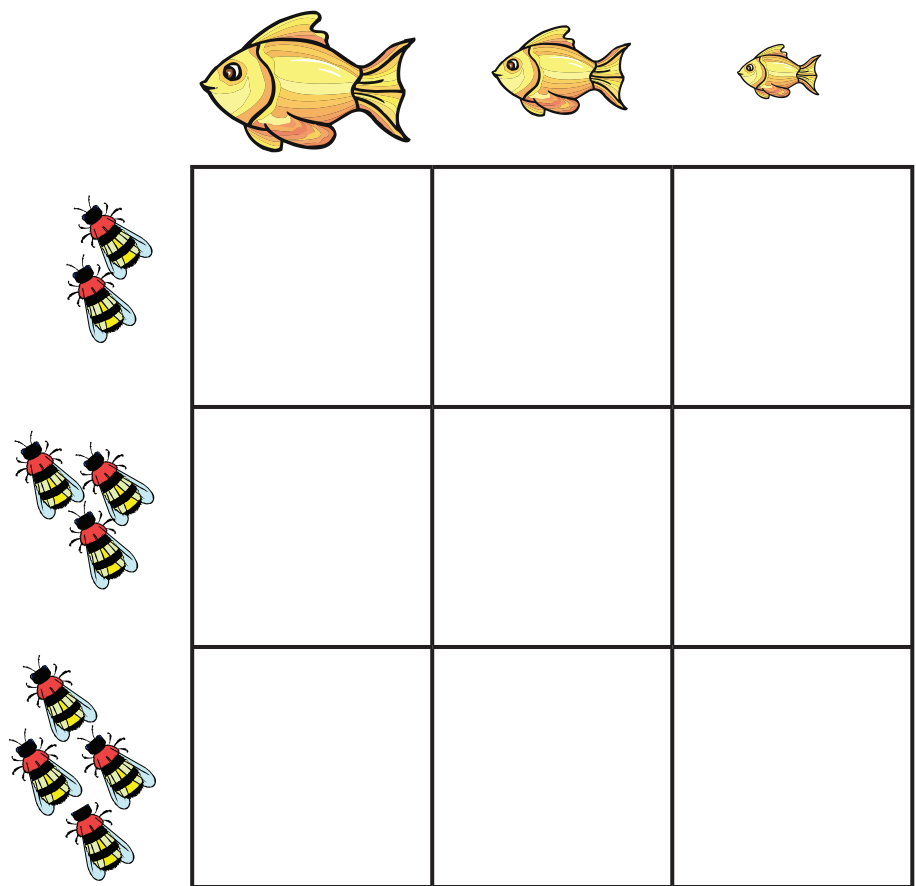
*For more activities like this, see our *Can You Find Me?*™ series.

When I say a number, point to the one that is one more on the number line and say its name.

One, Three, Six, Four, Eight, Seven, Nine, Two, Zero, Five



Mind Benders®*



The illustration shows three yellow fish of decreasing size from left to right. To the left of a 3x3 grid are three groups of flies: the top group has 2 flies, the middle group has 3 flies, and the bottom group has 4 flies.

Three fish all ate flies for dinner. Find out how many flies each fish ate. Read the clues and fill in the chart using "Y" for yes and "N" for no to solve the puzzle.

1. The longest fish had more than 3 flies.
2. The shortest fish had more than two flies.

Teaching Note: Teach your child to mark each yes and no answer learned from each clue. The problem is finished when all boxes are marked correctly.

*For more activities like this, please see our *Mind Benders®* series.

