

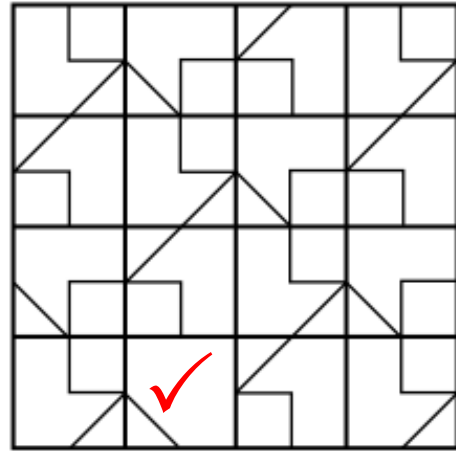


# MATH SUPERSTARS

## Oak Grove Grade K – Session 6 Answers

1. (5 points)

Here is the grid of 16 squares. One square is different from the others. Mark it on the grid.



2. (5 points)

Karen and Deborah had the same number of pens. Karen gave Deborah 6 pens. How many more pens does Deborah have than Karen does? 12

3. (5 points)

There is a number between 1 and 9. It is not smaller than 5. It is an even number. When you take away 4, the result is larger than 3. What is this number? 8

4. (5 points)

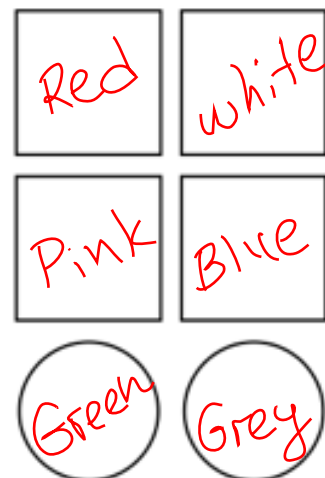
$$999 + 99 + 2 = 1100$$

5. (5 points)

What color is each shape? Write it on the shape.

Clues:

- Red is not next to grey
- Blue is between white and grey
- Green is not a square
- Blue is to the right of pink



6. (5 points)

The dots of opposite faces of the dice add up to 7.

Imagine rolling one dice.

The score is the total number of dots you can see.

Your score is 17.

Which number is face down. 4



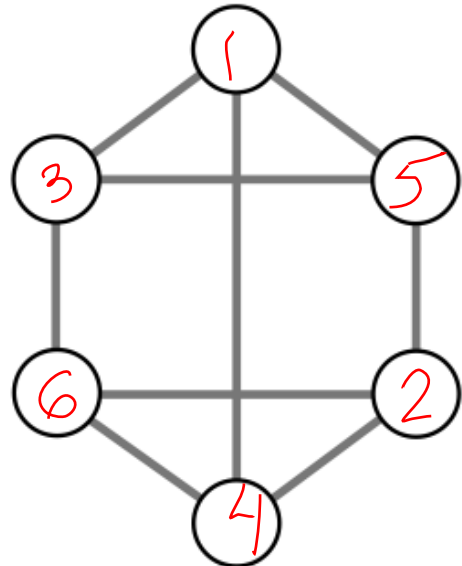
7. (5 points)

Dan the detective looked for a number. He found a two-digit number less than 50. The sum of its digits was 12. Their difference was 4. What number did Dan find? 48

8. (5 points)

Write numbers 1 to 6 in each circle, use every number once.

Numbers next to each other must not be joined by the line. For example 3 must not be joined to 2 or 4.



9. (5 points)

Continue the pattern:

1, 2, 3, 5, 8, 13

10. (5 points)

Mousie had between 30 and 50 breadcrumbs.

She counted them by fours, there were 2 left.

She counted them by fives, there was 1 left.

How many crumbs did Mousie have? 46

