1. It takes 4 push-pins to hang 3 pictures if the pictures overlap. Ann is hanging up 8 pictures on the wall for her teacher. How many push-pins will Ann need if she overlaps the corners?

Answer: _______ push-pins

2. Mike has 8 more goldfish than Alan. Alan has 4 fewer goldfish than Suzie. Mike has 12 goldfish. How many goldfish do the 3 friends have in all?

Answer: _____ goldfish

3. Use the digits 5, 6, 7, and 8 to create three 4-digit numbers. Each digit can be used only 1 time in a number. Find the 3 highest possible numbers.

Answer: __________     __________     __________

4. Find the area of the shaded figures below.

Answer: The garage has _______ ■’s.
The stairs have _______ ■’s.
The triangle has _______ ■’s.
5. A family group of 6 went to a show. Tickets for adults are $6. Tickets for children are $4. The family spent $30 for tickets. How many adult tickets and how many children tickets did they buy?

Answer: _______ adult tickets
       _______ children tickets

6. The Tigers played 20 baseball games during the summer. They won 4 more games than they lost. How many games did they win? How many games did they lose?

Answer: _______ games won
       _______ games lost

7. Use a ruler to measure the pencil below from eraser tip to point. Measure it in both centimeters and inches.

Answer: _______ centimeters
       _______ inches

8. Study the number crossword. One operation sign (+, -, \(\times\), \(\div\)) belongs in every circle. What operation sign belongs in the circles? Write it in all the circles.