

*Three Digits\**

by Serhiy Grabarchuk, Jr.

**What's Next?**  
Instead of QM

**242, 348, 453, 557, ?**

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It is known each next number in the sequence has at least one digit in common with the previous one. What three-digit number should be written instead of the question mark?

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\*Puzzle Series *What's Next?* (August, 2008)