Description of Investigation and Student Report

Be an Investigator

Look at the Venn diagram and the statements that go with it. Fill in the blanks in the statements. Then make a Venn diagram, write statements for it with blanks, and tell how the blanks should be filled in.

Information

- negative numbers
- positive numbers
- divisible by 5
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Statements

1. If a number is negative and divisible by 5, it should go in Region ____________.
2. If a number is positive and not divisible by 5, it should go in Region _________.
3. Regions __________ and __________ will always be empty.
4. The number \(-25\) goes in Region ________________________________.
5. The number 24 goes in Region ________________________________.

This is how I filled in the statements about the Venn diagram.

1. If a number is negative and divisible by five, it should go in Region ____________.
2. If a number is positive and not divisible by five, it should go in Region ________.
3. Regions __________ and __________ will always be empty.
4. The number \(-25\) goes in Region ________________________________.
5. The number 24 goes in Region ________________________________.

This is my Venn diagram and statements to go with it: