Rounding to the nearest ten

If the number that is being rounded is followed by a 5, 6, 7, 8, or 9, round the number up. If the number being rounded is followed by 0, 2, 3, or 4, round the number down.

or

If the number that is being rounded is followed by 5 or more, round the number up. Otherwise round the number down.

Procedure:

- 1. Draw a number line and label the numbers
- 2. Put a dot on the number to be rounded
- 3. Is the dot closer to the larger or smaller number
- 4. Round

Graphically, is the number being rounded closer to the smaller or larger number.

1. Round 23 to the nearest ten



2. Round 86 to the nearest ten



Round the following by either following the rule or by drawing the number line

- 3. Round 41 to the nearest ten.
- 4. Round 64 to the nearest ten.
- 5. Round 12 to the nearest ten.
- 6. Round 39 to the nearest ten.
- 7. Round 75 to the nearest ten.

8. Round 28 to the nearest ten. 9. Round 17 to the nearest ten. 10. Round 34 to the nearest ten. 11. Round 88 to the nearest ten. 12. Round 63 to the nearest ten. 13. Round 41 to the nearest ten. 14. Round 97 to the nearest ten. 15. Round 85 to the nearest ten. 16. Round 16 to the nearest ten. 17. Round 12 to the nearest ten. 18. Round 71 to the nearest ten. 19. Round 46 to the nearest ten 20.*** Round 218 to the nearest ten