//PROMETHEE

//////////////////////////////////

///////////////////////////////////

/////////////////////////////////

///

DialogResult dialogResult = MessageBox.Show("Do you want to generate the PROMETHEE II methodology?", "PROMETHEE II", MessageBoxButtons.YesNo);

if (dialogResult == DialogResult.Yes)

{

dataGridView2.Visible = true;

label25.Visible = true;

label25.Text = "PROMETHEE II Method";

if (textBox2.Text == "+")

{

//Max value C1

double[] columnDatac1 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[1].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[1].FormattedValue)).ToArray();

double maxvaluec1 = columnDatac1.Max();

//Min value C1

double[] columnDatac1minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[1].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[1].FormattedValue)).ToArray();

double minvaluec1 = columnDatac1minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[53].Value = dataGridView4[1, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[54].Value = (Convert.ToDouble(row.Cells[1].Value) - minvaluec1) / (maxvaluec1 - minvaluec1);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[1, 5].Value == null)

{

dataGridView1[54, 5].Value = null;

dataGridView1[54, 6].Value = null;

dataGridView1[54, 7].Value = null;

dataGridView1[54, 8].Value = null;

dataGridView1[54, 9].Value = null;

dataGridView1[54, 10].Value = null;

dataGridView1[54, 11].Value = null;

dataGridView1[54, 12].Value = null;

dataGridView1[54, 13].Value = null;

dataGridView1[54, 14].Value = null;

dataGridView1[54, 15].Value = null;

dataGridView1[54, 16].Value = null;

dataGridView1[54, 17].Value = null;

dataGridView1[54, 18].Value = null;

dataGridView1[54, 19].Value = null;

dataGridView1[54, 20].Value = null;

dataGridView1[54, 21].Value = null;

dataGridView1[54, 22].Value = null;

dataGridView1[54, 23].Value = null;

dataGridView1[54, 24].Value = null;

dataGridView1[54, 25].Value = null;

dataGridView1[54, 26].Value = null;

dataGridView1[54, 27].Value = null;

dataGridView1[54, 28].Value = null;

dataGridView1[54, 29].Value = null;

dataGridView1[54, 30].Value = null;

dataGridView1[54, 31].Value = null;

dataGridView1[54, 32].Value = null;

dataGridView1[54, 33].Value = null;

dataGridView1[54, 34].Value = null;

dataGridView1[54, 35].Value = null;

dataGridView1[54, 36].Value = null;

dataGridView1[54, 37].Value = null;

dataGridView1[54, 38].Value = null;

dataGridView1[54, 39].Value = null;

dataGridView1[54, 40].Value = null;

dataGridView1[54, 41].Value = null;

dataGridView1[54, 42].Value = null;

dataGridView1[54, 43].Value = null;

dataGridView1[54, 44].Value = null;

dataGridView1[54, 45].Value = null;

dataGridView1[54, 46].Value = null;

dataGridView1[54, 47].Value = null;

dataGridView1[54, 48].Value = null;

dataGridView1[54, 49].Value = null;

dataGridView1[54, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[1, 4].Value == null)

{

dataGridView1[54, 4].Value = null;

dataGridView1[54, 5].Value = null;

dataGridView1[54, 6].Value = null;

dataGridView1[54, 7].Value = null;

dataGridView1[54, 8].Value = null;

dataGridView1[54, 9].Value = null;

dataGridView1[54, 10].Value = null;

dataGridView1[54, 11].Value = null;

dataGridView1[54, 12].Value = null;

dataGridView1[54, 13].Value = null;

dataGridView1[54, 14].Value = null;

dataGridView1[54, 15].Value = null;

dataGridView1[54, 16].Value = null;

dataGridView1[54, 17].Value = null;

dataGridView1[54, 18].Value = null;

dataGridView1[54, 19].Value = null;

dataGridView1[54, 20].Value = null;

dataGridView1[54, 21].Value = null;

dataGridView1[54, 22].Value = null;

dataGridView1[54, 23].Value = null;

dataGridView1[54, 24].Value = null;

dataGridView1[54, 25].Value = null;

dataGridView1[54, 26].Value = null;

dataGridView1[54, 27].Value = null;

dataGridView1[54, 28].Value = null;

dataGridView1[54, 29].Value = null;

dataGridView1[54, 30].Value = null;

dataGridView1[54, 31].Value = null;

dataGridView1[54, 32].Value = null;

dataGridView1[54, 33].Value = null;

dataGridView1[54, 34].Value = null;

dataGridView1[54, 35].Value = null;

dataGridView1[54, 36].Value = null;

dataGridView1[54, 37].Value = null;

dataGridView1[54, 38].Value = null;

dataGridView1[54, 39].Value = null;

dataGridView1[54, 40].Value = null;

dataGridView1[54, 41].Value = null;

dataGridView1[54, 42].Value = null;

dataGridView1[54, 43].Value = null;

dataGridView1[54, 44].Value = null;

dataGridView1[54, 45].Value = null;

dataGridView1[54, 46].Value = null;

dataGridView1[54, 47].Value = null;

dataGridView1[54, 48].Value = null;

dataGridView1[54, 49].Value = null;

dataGridView1[54, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[1, 3].Value == null)

{

dataGridView1[54, 3].Value = null;

dataGridView1[54, 4].Value = null;

dataGridView1[54, 5].Value = null;

dataGridView1[54, 6].Value = null;

dataGridView1[54, 7].Value = null;

dataGridView1[54, 8].Value = null;

dataGridView1[54, 9].Value = null;

dataGridView1[54, 10].Value = null;

dataGridView1[54, 11].Value = null;

dataGridView1[54, 12].Value = null;

dataGridView1[54, 13].Value = null;

dataGridView1[54, 14].Value = null;

dataGridView1[54, 15].Value = null;

dataGridView1[54, 16].Value = null;

dataGridView1[54, 17].Value = null;

dataGridView1[54, 18].Value = null;

dataGridView1[54, 19].Value = null;

dataGridView1[54, 20].Value = null;

dataGridView1[54, 21].Value = null;

dataGridView1[54, 22].Value = null;

dataGridView1[54, 23].Value = null;

dataGridView1[54, 24].Value = null;

dataGridView1[54, 25].Value = null;

dataGridView1[54, 26].Value = null;

dataGridView1[54, 27].Value = null;

dataGridView1[54, 28].Value = null;

dataGridView1[54, 29].Value = null;

dataGridView1[54, 30].Value = null;

dataGridView1[54, 31].Value = null;

dataGridView1[54, 32].Value = null;

dataGridView1[54, 33].Value = null;

dataGridView1[54, 34].Value = null;

dataGridView1[54, 35].Value = null;

dataGridView1[54, 36].Value = null;

dataGridView1[54, 37].Value = null;

dataGridView1[54, 38].Value = null;

dataGridView1[54, 39].Value = null;

dataGridView1[54, 40].Value = null;

dataGridView1[54, 41].Value = null;

dataGridView1[54, 42].Value = null;

dataGridView1[54, 43].Value = null;

dataGridView1[54, 44].Value = null;

dataGridView1[54, 45].Value = null;

dataGridView1[54, 46].Value = null;

dataGridView1[54, 47].Value = null;

dataGridView1[54, 48].Value = null;

dataGridView1[54, 49].Value = null;

dataGridView1[54, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[1, 2].Value == null)

{

dataGridView1[54, 2].Value = null;

dataGridView1[54, 3].Value = null;

dataGridView1[54, 4].Value = null;

dataGridView1[54, 5].Value = null;

dataGridView1[54, 6].Value = null;

dataGridView1[54, 7].Value = null;

dataGridView1[54, 8].Value = null;

dataGridView1[54, 9].Value = null;

dataGridView1[54, 10].Value = null;

dataGridView1[54, 11].Value = null;

dataGridView1[54, 12].Value = null;

dataGridView1[54, 13].Value = null;

dataGridView1[54, 14].Value = null;

dataGridView1[54, 15].Value = null;

dataGridView1[54, 16].Value = null;

dataGridView1[54, 17].Value = null;

dataGridView1[54, 18].Value = null;

dataGridView1[54, 19].Value = null;

dataGridView1[54, 20].Value = null;

dataGridView1[54, 21].Value = null;

dataGridView1[54, 22].Value = null;

dataGridView1[54, 23].Value = null;

dataGridView1[54, 24].Value = null;

dataGridView1[54, 25].Value = null;

dataGridView1[54, 26].Value = null;

dataGridView1[54, 27].Value = null;

dataGridView1[54, 28].Value = null;

dataGridView1[54, 29].Value = null;

dataGridView1[54, 30].Value = null;

dataGridView1[54, 31].Value = null;

dataGridView1[54, 32].Value = null;

dataGridView1[54, 33].Value = null;

dataGridView1[54, 34].Value = null;

dataGridView1[54, 35].Value = null;

dataGridView1[54, 36].Value = null;

dataGridView1[54, 37].Value = null;

dataGridView1[54, 38].Value = null;

dataGridView1[54, 39].Value = null;

dataGridView1[54, 40].Value = null;

dataGridView1[54, 41].Value = null;

dataGridView1[54, 42].Value = null;

dataGridView1[54, 43].Value = null;

dataGridView1[54, 44].Value = null;

dataGridView1[54, 45].Value = null;

dataGridView1[54, 46].Value = null;

dataGridView1[54, 47].Value = null;

dataGridView1[54, 48].Value = null;

dataGridView1[54, 49].Value = null;

dataGridView1[54, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[54].Value);

}

if (textBox2.Text == "-")

{

//Max value C1

double[] columnDatac1 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[1].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[1].FormattedValue)).ToArray();

double maxvaluec1 = columnDatac1.Max();

//Min value C1

double[] columnDatac1minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[1].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[1].FormattedValue)).ToArray();

double minvaluec1 = columnDatac1minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[53].Value = dataGridView4[1, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[54].Value = (maxvaluec1 - Convert.ToDouble(row.Cells[1].Value)) / (maxvaluec1 - minvaluec1);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[1, 5].Value == null)

{

dataGridView1[54, 5].Value = null;

dataGridView1[54, 6].Value = null;

dataGridView1[54, 7].Value = null;

dataGridView1[54, 8].Value = null;

dataGridView1[54, 9].Value = null;

dataGridView1[54, 10].Value = null;

dataGridView1[54, 11].Value = null;

dataGridView1[54, 12].Value = null;

dataGridView1[54, 13].Value = null;

dataGridView1[54, 14].Value = null;

dataGridView1[54, 15].Value = null;

dataGridView1[54, 16].Value = null;

dataGridView1[54, 17].Value = null;

dataGridView1[54, 18].Value = null;

dataGridView1[54, 19].Value = null;

dataGridView1[54, 20].Value = null;

dataGridView1[54, 21].Value = null;

dataGridView1[54, 22].Value = null;

dataGridView1[54, 23].Value = null;

dataGridView1[54, 24].Value = null;

dataGridView1[54, 25].Value = null;

dataGridView1[54, 26].Value = null;

dataGridView1[54, 27].Value = null;

dataGridView1[54, 28].Value = null;

dataGridView1[54, 29].Value = null;

dataGridView1[54, 30].Value = null;

dataGridView1[54, 31].Value = null;

dataGridView1[54, 32].Value = null;

dataGridView1[54, 33].Value = null;

dataGridView1[54, 34].Value = null;

dataGridView1[54, 35].Value = null;

dataGridView1[54, 36].Value = null;

dataGridView1[54, 37].Value = null;

dataGridView1[54, 38].Value = null;

dataGridView1[54, 39].Value = null;

dataGridView1[54, 40].Value = null;

dataGridView1[54, 41].Value = null;

dataGridView1[54, 42].Value = null;

dataGridView1[54, 43].Value = null;

dataGridView1[54, 44].Value = null;

dataGridView1[54, 45].Value = null;

dataGridView1[54, 46].Value = null;

dataGridView1[54, 47].Value = null;

dataGridView1[54, 48].Value = null;

dataGridView1[54, 49].Value = null;

dataGridView1[54, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[1, 4].Value == null)

{

dataGridView1[54, 4].Value = null;

dataGridView1[54, 5].Value = null;

dataGridView1[54, 6].Value = null;

dataGridView1[54, 7].Value = null;

dataGridView1[54, 8].Value = null;

dataGridView1[54, 9].Value = null;

dataGridView1[54, 10].Value = null;

dataGridView1[54, 11].Value = null;

dataGridView1[54, 12].Value = null;

dataGridView1[54, 13].Value = null;

dataGridView1[54, 14].Value = null;

dataGridView1[54, 15].Value = null;

dataGridView1[54, 16].Value = null;

dataGridView1[54, 17].Value = null;

dataGridView1[54, 18].Value = null;

dataGridView1[54, 19].Value = null;

dataGridView1[54, 20].Value = null;

dataGridView1[54, 21].Value = null;

dataGridView1[54, 22].Value = null;

dataGridView1[54, 23].Value = null;

dataGridView1[54, 24].Value = null;

dataGridView1[54, 25].Value = null;

dataGridView1[54, 26].Value = null;

dataGridView1[54, 27].Value = null;

dataGridView1[54, 28].Value = null;

dataGridView1[54, 29].Value = null;

dataGridView1[54, 30].Value = null;

dataGridView1[54, 31].Value = null;

dataGridView1[54, 32].Value = null;

dataGridView1[54, 33].Value = null;

dataGridView1[54, 34].Value = null;

dataGridView1[54, 35].Value = null;

dataGridView1[54, 36].Value = null;

dataGridView1[54, 37].Value = null;

dataGridView1[54, 38].Value = null;

dataGridView1[54, 39].Value = null;

dataGridView1[54, 40].Value = null;

dataGridView1[54, 41].Value = null;

dataGridView1[54, 42].Value = null;

dataGridView1[54, 43].Value = null;

dataGridView1[54, 44].Value = null;

dataGridView1[54, 45].Value = null;

dataGridView1[54, 46].Value = null;

dataGridView1[54, 47].Value = null;

dataGridView1[54, 48].Value = null;

dataGridView1[54, 49].Value = null;

dataGridView1[54, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[1, 3].Value == null)

{

dataGridView1[54, 3].Value = null;

dataGridView1[54, 4].Value = null;

dataGridView1[54, 5].Value = null;

dataGridView1[54, 6].Value = null;

dataGridView1[54, 7].Value = null;

dataGridView1[54, 8].Value = null;

dataGridView1[54, 9].Value = null;

dataGridView1[54, 10].Value = null;

dataGridView1[54, 11].Value = null;

dataGridView1[54, 12].Value = null;

dataGridView1[54, 13].Value = null;

dataGridView1[54, 14].Value = null;

dataGridView1[54, 15].Value = null;

dataGridView1[54, 16].Value = null;

dataGridView1[54, 17].Value = null;

dataGridView1[54, 18].Value = null;

dataGridView1[54, 19].Value = null;

dataGridView1[54, 20].Value = null;

dataGridView1[54, 21].Value = null;

dataGridView1[54, 22].Value = null;

dataGridView1[54, 23].Value = null;

dataGridView1[54, 24].Value = null;

dataGridView1[54, 25].Value = null;

dataGridView1[54, 26].Value = null;

dataGridView1[54, 27].Value = null;

dataGridView1[54, 28].Value = null;

dataGridView1[54, 29].Value = null;

dataGridView1[54, 30].Value = null;

dataGridView1[54, 31].Value = null;

dataGridView1[54, 32].Value = null;

dataGridView1[54, 33].Value = null;

dataGridView1[54, 34].Value = null;

dataGridView1[54, 35].Value = null;

dataGridView1[54, 36].Value = null;

dataGridView1[54, 37].Value = null;

dataGridView1[54, 38].Value = null;

dataGridView1[54, 39].Value = null;

dataGridView1[54, 40].Value = null;

dataGridView1[54, 41].Value = null;

dataGridView1[54, 42].Value = null;

dataGridView1[54, 43].Value = null;

dataGridView1[54, 44].Value = null;

dataGridView1[54, 45].Value = null;

dataGridView1[54, 46].Value = null;

dataGridView1[54, 47].Value = null;

dataGridView1[54, 48].Value = null;

dataGridView1[54, 49].Value = null;

dataGridView1[54, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[1, 2].Value == null)

{

dataGridView1[54, 2].Value = null;

dataGridView1[54, 3].Value = null;

dataGridView1[54, 4].Value = null;

dataGridView1[54, 5].Value = null;

dataGridView1[54, 6].Value = null;

dataGridView1[54, 7].Value = null;

dataGridView1[54, 8].Value = null;

dataGridView1[54, 9].Value = null;

dataGridView1[54, 10].Value = null;

dataGridView1[54, 11].Value = null;

dataGridView1[54, 12].Value = null;

dataGridView1[54, 13].Value = null;

dataGridView1[54, 14].Value = null;

dataGridView1[54, 15].Value = null;

dataGridView1[54, 16].Value = null;

dataGridView1[54, 17].Value = null;

dataGridView1[54, 18].Value = null;

dataGridView1[54, 19].Value = null;

dataGridView1[54, 20].Value = null;

dataGridView1[54, 21].Value = null;

dataGridView1[54, 22].Value = null;

dataGridView1[54, 23].Value = null;

dataGridView1[54, 24].Value = null;

dataGridView1[54, 25].Value = null;

dataGridView1[54, 26].Value = null;

dataGridView1[54, 27].Value = null;

dataGridView1[54, 28].Value = null;

dataGridView1[54, 29].Value = null;

dataGridView1[54, 30].Value = null;

dataGridView1[54, 31].Value = null;

dataGridView1[54, 32].Value = null;

dataGridView1[54, 33].Value = null;

dataGridView1[54, 34].Value = null;

dataGridView1[54, 35].Value = null;

dataGridView1[54, 36].Value = null;

dataGridView1[54, 37].Value = null;

dataGridView1[54, 38].Value = null;

dataGridView1[54, 39].Value = null;

dataGridView1[54, 40].Value = null;

dataGridView1[54, 41].Value = null;

dataGridView1[54, 42].Value = null;

dataGridView1[54, 43].Value = null;

dataGridView1[54, 44].Value = null;

dataGridView1[54, 45].Value = null;

dataGridView1[54, 46].Value = null;

dataGridView1[54, 47].Value = null;

dataGridView1[54, 48].Value = null;

dataGridView1[54, 49].Value = null;

dataGridView1[54, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[54].Value);

}

//C2 = C55

if (textBox3.Text == "+")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[2].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[2].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[2].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[2].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[56].Value = dataGridView4[2, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[55].Value = (Convert.ToDouble(row.Cells[2].Value) - minvaluec2) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[2, 5].Value == null)

{

dataGridView1[55, 5].Value = null;

dataGridView1[55, 6].Value = null;

dataGridView1[55, 7].Value = null;

dataGridView1[55, 8].Value = null;

dataGridView1[55, 9].Value = null;

dataGridView1[55, 10].Value = null;

dataGridView1[55, 11].Value = null;

dataGridView1[55, 12].Value = null;

dataGridView1[55, 13].Value = null;

dataGridView1[55, 14].Value = null;

dataGridView1[55, 15].Value = null;

dataGridView1[55, 16].Value = null;

dataGridView1[55, 17].Value = null;

dataGridView1[55, 18].Value = null;

dataGridView1[55, 19].Value = null;

dataGridView1[55, 20].Value = null;

dataGridView1[55, 21].Value = null;

dataGridView1[55, 22].Value = null;

dataGridView1[55, 23].Value = null;

dataGridView1[55, 24].Value = null;

dataGridView1[55, 25].Value = null;

dataGridView1[55, 26].Value = null;

dataGridView1[55, 27].Value = null;

dataGridView1[55, 28].Value = null;

dataGridView1[55, 29].Value = null;

dataGridView1[55, 30].Value = null;

dataGridView1[55, 31].Value = null;

dataGridView1[55, 32].Value = null;

dataGridView1[55, 33].Value = null;

dataGridView1[55, 34].Value = null;

dataGridView1[55, 35].Value = null;

dataGridView1[55, 36].Value = null;

dataGridView1[55, 37].Value = null;

dataGridView1[55, 38].Value = null;

dataGridView1[55, 39].Value = null;

dataGridView1[55, 40].Value = null;

dataGridView1[55, 41].Value = null;

dataGridView1[55, 42].Value = null;

dataGridView1[55, 43].Value = null;

dataGridView1[55, 44].Value = null;

dataGridView1[55, 45].Value = null;

dataGridView1[55, 46].Value = null;

dataGridView1[55, 47].Value = null;

dataGridView1[55, 48].Value = null;

dataGridView1[55, 49].Value = null;

dataGridView1[55, 50].Value = null;

}

//DESACTIVAR 1, 4 EN ADELANTE HASTA 50

if (dataGridView1[2, 4].Value == null)

{

dataGridView1[55, 4].Value = null;

dataGridView1[55, 5].Value = null;

dataGridView1[55, 6].Value = null;

dataGridView1[55, 7].Value = null;

dataGridView1[55, 8].Value = null;

dataGridView1[55, 9].Value = null;

dataGridView1[55, 10].Value = null;

dataGridView1[55, 11].Value = null;

dataGridView1[55, 12].Value = null;

dataGridView1[55, 13].Value = null;

dataGridView1[55, 14].Value = null;

dataGridView1[55, 15].Value = null;

dataGridView1[55, 16].Value = null;

dataGridView1[55, 17].Value = null;

dataGridView1[55, 18].Value = null;

dataGridView1[55, 19].Value = null;

dataGridView1[55, 20].Value = null;

dataGridView1[55, 21].Value = null;

dataGridView1[55, 22].Value = null;

dataGridView1[55, 23].Value = null;

dataGridView1[55, 24].Value = null;

dataGridView1[55, 25].Value = null;

dataGridView1[55, 26].Value = null;

dataGridView1[55, 27].Value = null;

dataGridView1[55, 28].Value = null;

dataGridView1[55, 29].Value = null;

dataGridView1[55, 30].Value = null;

dataGridView1[55, 31].Value = null;

dataGridView1[55, 32].Value = null;

dataGridView1[55, 33].Value = null;

dataGridView1[55, 34].Value = null;

dataGridView1[55, 35].Value = null;

dataGridView1[55, 36].Value = null;

dataGridView1[55, 37].Value = null;

dataGridView1[55, 38].Value = null;

dataGridView1[55, 39].Value = null;

dataGridView1[55, 40].Value = null;

dataGridView1[55, 41].Value = null;

dataGridView1[55, 42].Value = null;

dataGridView1[55, 43].Value = null;

dataGridView1[55, 44].Value = null;

dataGridView1[55, 45].Value = null;

dataGridView1[55, 46].Value = null;

dataGridView1[55, 47].Value = null;

dataGridView1[55, 48].Value = null;

dataGridView1[55, 49].Value = null;

dataGridView1[55, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[2, 3].Value == null)

{

dataGridView1[55, 3].Value = null;

dataGridView1[55, 4].Value = null;

dataGridView1[55, 5].Value = null;

dataGridView1[55, 6].Value = null;

dataGridView1[55, 7].Value = null;

dataGridView1[55, 8].Value = null;

dataGridView1[55, 9].Value = null;

dataGridView1[55, 10].Value = null;

dataGridView1[55, 11].Value = null;

dataGridView1[55, 12].Value = null;

dataGridView1[55, 13].Value = null;

dataGridView1[55, 14].Value = null;

dataGridView1[55, 15].Value = null;

dataGridView1[55, 16].Value = null;

dataGridView1[55, 17].Value = null;

dataGridView1[55, 18].Value = null;

dataGridView1[55, 19].Value = null;

dataGridView1[55, 20].Value = null;

dataGridView1[55, 21].Value = null;

dataGridView1[55, 22].Value = null;

dataGridView1[55, 23].Value = null;

dataGridView1[55, 24].Value = null;

dataGridView1[55, 25].Value = null;

dataGridView1[55, 26].Value = null;

dataGridView1[55, 27].Value = null;

dataGridView1[55, 28].Value = null;

dataGridView1[55, 29].Value = null;

dataGridView1[55, 30].Value = null;

dataGridView1[55, 31].Value = null;

dataGridView1[55, 32].Value = null;

dataGridView1[55, 33].Value = null;

dataGridView1[55, 34].Value = null;

dataGridView1[55, 35].Value = null;

dataGridView1[55, 36].Value = null;

dataGridView1[55, 37].Value = null;

dataGridView1[55, 38].Value = null;

dataGridView1[55, 39].Value = null;

dataGridView1[55, 40].Value = null;

dataGridView1[55, 41].Value = null;

dataGridView1[55, 42].Value = null;

dataGridView1[55, 43].Value = null;

dataGridView1[55, 44].Value = null;

dataGridView1[55, 45].Value = null;

dataGridView1[55, 46].Value = null;

dataGridView1[55, 47].Value = null;

dataGridView1[55, 48].Value = null;

dataGridView1[55, 49].Value = null;

dataGridView1[55, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[2, 2].Value == null)

{

dataGridView1[55, 2].Value = null;

dataGridView1[55, 3].Value = null;

dataGridView1[55, 4].Value = null;

dataGridView1[55, 5].Value = null;

dataGridView1[55, 6].Value = null;

dataGridView1[55, 7].Value = null;

dataGridView1[55, 8].Value = null;

dataGridView1[55, 9].Value = null;

dataGridView1[55, 10].Value = null;

dataGridView1[55, 11].Value = null;

dataGridView1[55, 12].Value = null;

dataGridView1[55, 13].Value = null;

dataGridView1[55, 14].Value = null;

dataGridView1[55, 15].Value = null;

dataGridView1[55, 16].Value = null;

dataGridView1[55, 17].Value = null;

dataGridView1[55, 18].Value = null;

dataGridView1[55, 19].Value = null;

dataGridView1[55, 20].Value = null;

dataGridView1[55, 21].Value = null;

dataGridView1[55, 22].Value = null;

dataGridView1[55, 23].Value = null;

dataGridView1[55, 24].Value = null;

dataGridView1[55, 25].Value = null;

dataGridView1[55, 26].Value = null;

dataGridView1[55, 27].Value = null;

dataGridView1[55, 28].Value = null;

dataGridView1[55, 29].Value = null;

dataGridView1[55, 30].Value = null;

dataGridView1[55, 31].Value = null;

dataGridView1[55, 32].Value = null;

dataGridView1[55, 33].Value = null;

dataGridView1[55, 34].Value = null;

dataGridView1[55, 35].Value = null;

dataGridView1[55, 36].Value = null;

dataGridView1[55, 37].Value = null;

dataGridView1[55, 38].Value = null;

dataGridView1[55, 39].Value = null;

dataGridView1[55, 40].Value = null;

dataGridView1[55, 41].Value = null;

dataGridView1[55, 42].Value = null;

dataGridView1[55, 43].Value = null;

dataGridView1[55, 44].Value = null;

dataGridView1[55, 45].Value = null;

dataGridView1[55, 46].Value = null;

dataGridView1[55, 47].Value = null;

dataGridView1[55, 48].Value = null;

dataGridView1[55, 49].Value = null;

dataGridView1[55, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[55].Value);

this.dataGridView2.Columns.Add("RTWO", "C2");

dataGridView2[1, 0].Value = dataGridView1[55, 0].Value;

dataGridView2[1, 1].Value = dataGridView1[55, 1].Value;

dataGridView2[1, 2].Value = dataGridView1[55, 2].Value;

dataGridView2[1, 3].Value = dataGridView1[55, 3].Value;

dataGridView2[1, 4].Value = dataGridView1[55, 4].Value;

dataGridView2[1, 5].Value = dataGridView1[55, 5].Value;

dataGridView2[1, 6].Value = dataGridView1[55, 6].Value;

dataGridView2[1, 7].Value = dataGridView1[55, 7].Value;

dataGridView2[1, 8].Value = dataGridView1[55, 8].Value;

dataGridView2[1, 9].Value = dataGridView1[55, 9].Value;

dataGridView2[1, 10].Value = dataGridView1[55, 10].Value;

dataGridView2[1, 11].Value = dataGridView1[55, 11].Value;

dataGridView2[1, 12].Value = dataGridView1[55, 12].Value;

dataGridView2[1, 13].Value = dataGridView1[55, 13].Value;

dataGridView2[1, 14].Value = dataGridView1[55, 14].Value;

dataGridView2[1, 15].Value = dataGridView1[55, 15].Value;

dataGridView2[1, 16].Value = dataGridView1[55, 16].Value;

}

//C2 = C55

if (textBox3.Text == "-")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[2].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[2].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[2].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[2].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[56].Value = dataGridView4[2, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[55].Value = (maxvaluec2 - Convert.ToDouble(row.Cells[2].Value)) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[2, 5].Value == null)

{

dataGridView1[55, 5].Value = null;

dataGridView1[55, 6].Value = null;

dataGridView1[55, 7].Value = null;

dataGridView1[55, 8].Value = null;

dataGridView1[55, 9].Value = null;

dataGridView1[55, 10].Value = null;

dataGridView1[55, 11].Value = null;

dataGridView1[55, 12].Value = null;

dataGridView1[55, 13].Value = null;

dataGridView1[55, 14].Value = null;

dataGridView1[55, 15].Value = null;

dataGridView1[55, 16].Value = null;

dataGridView1[55, 17].Value = null;

dataGridView1[55, 18].Value = null;

dataGridView1[55, 19].Value = null;

dataGridView1[55, 20].Value = null;

dataGridView1[55, 21].Value = null;

dataGridView1[55, 22].Value = null;

dataGridView1[55, 23].Value = null;

dataGridView1[55, 24].Value = null;

dataGridView1[55, 25].Value = null;

dataGridView1[55, 26].Value = null;

dataGridView1[55, 27].Value = null;

dataGridView1[55, 28].Value = null;

dataGridView1[55, 29].Value = null;

dataGridView1[55, 30].Value = null;

dataGridView1[55, 31].Value = null;

dataGridView1[55, 32].Value = null;

dataGridView1[55, 33].Value = null;

dataGridView1[55, 34].Value = null;

dataGridView1[55, 35].Value = null;

dataGridView1[55, 36].Value = null;

dataGridView1[55, 37].Value = null;

dataGridView1[55, 38].Value = null;

dataGridView1[55, 39].Value = null;

dataGridView1[55, 40].Value = null;

dataGridView1[55, 41].Value = null;

dataGridView1[55, 42].Value = null;

dataGridView1[55, 43].Value = null;

dataGridView1[55, 44].Value = null;

dataGridView1[55, 45].Value = null;

dataGridView1[55, 46].Value = null;

dataGridView1[55, 47].Value = null;

dataGridView1[55, 48].Value = null;

dataGridView1[55, 49].Value = null;

dataGridView1[55, 50].Value = null;

}

//DESACTIVAR 1, 4 EN ADELANTE HASTA 50

if (dataGridView1[2, 4].Value == null)

{

dataGridView1[55, 4].Value = null;

dataGridView1[55, 5].Value = null;

dataGridView1[55, 6].Value = null;

dataGridView1[55, 7].Value = null;

dataGridView1[55, 8].Value = null;

dataGridView1[55, 9].Value = null;

dataGridView1[55, 10].Value = null;

dataGridView1[55, 11].Value = null;

dataGridView1[55, 12].Value = null;

dataGridView1[55, 13].Value = null;

dataGridView1[55, 14].Value = null;

dataGridView1[55, 15].Value = null;

dataGridView1[55, 16].Value = null;

dataGridView1[55, 17].Value = null;

dataGridView1[55, 18].Value = null;

dataGridView1[55, 19].Value = null;

dataGridView1[55, 20].Value = null;

dataGridView1[55, 21].Value = null;

dataGridView1[55, 22].Value = null;

dataGridView1[55, 23].Value = null;

dataGridView1[55, 24].Value = null;

dataGridView1[55, 25].Value = null;

dataGridView1[55, 26].Value = null;

dataGridView1[55, 27].Value = null;

dataGridView1[55, 28].Value = null;

dataGridView1[55, 29].Value = null;

dataGridView1[55, 30].Value = null;

dataGridView1[55, 31].Value = null;

dataGridView1[55, 32].Value = null;

dataGridView1[55, 33].Value = null;

dataGridView1[55, 34].Value = null;

dataGridView1[55, 35].Value = null;

dataGridView1[55, 36].Value = null;

dataGridView1[55, 37].Value = null;

dataGridView1[55, 38].Value = null;

dataGridView1[55, 39].Value = null;

dataGridView1[55, 40].Value = null;

dataGridView1[55, 41].Value = null;

dataGridView1[55, 42].Value = null;

dataGridView1[55, 43].Value = null;

dataGridView1[55, 44].Value = null;

dataGridView1[55, 45].Value = null;

dataGridView1[55, 46].Value = null;

dataGridView1[55, 47].Value = null;

dataGridView1[55, 48].Value = null;

dataGridView1[55, 49].Value = null;

dataGridView1[55, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[2, 3].Value == null)

{

dataGridView1[55, 3].Value = null;

dataGridView1[55, 4].Value = null;

dataGridView1[55, 5].Value = null;

dataGridView1[55, 6].Value = null;

dataGridView1[55, 7].Value = null;

dataGridView1[55, 8].Value = null;

dataGridView1[55, 9].Value = null;

dataGridView1[55, 10].Value = null;

dataGridView1[55, 11].Value = null;

dataGridView1[55, 12].Value = null;

dataGridView1[55, 13].Value = null;

dataGridView1[55, 14].Value = null;

dataGridView1[55, 15].Value = null;

dataGridView1[55, 16].Value = null;

dataGridView1[55, 17].Value = null;

dataGridView1[55, 18].Value = null;

dataGridView1[55, 19].Value = null;

dataGridView1[55, 20].Value = null;

dataGridView1[55, 21].Value = null;

dataGridView1[55, 22].Value = null;

dataGridView1[55, 23].Value = null;

dataGridView1[55, 24].Value = null;

dataGridView1[55, 25].Value = null;

dataGridView1[55, 26].Value = null;

dataGridView1[55, 27].Value = null;

dataGridView1[55, 28].Value = null;

dataGridView1[55, 29].Value = null;

dataGridView1[55, 30].Value = null;

dataGridView1[55, 31].Value = null;

dataGridView1[55, 32].Value = null;

dataGridView1[55, 33].Value = null;

dataGridView1[55, 34].Value = null;

dataGridView1[55, 35].Value = null;

dataGridView1[55, 36].Value = null;

dataGridView1[55, 37].Value = null;

dataGridView1[55, 38].Value = null;

dataGridView1[55, 39].Value = null;

dataGridView1[55, 40].Value = null;

dataGridView1[55, 41].Value = null;

dataGridView1[55, 42].Value = null;

dataGridView1[55, 43].Value = null;

dataGridView1[55, 44].Value = null;

dataGridView1[55, 45].Value = null;

dataGridView1[55, 46].Value = null;

dataGridView1[55, 47].Value = null;

dataGridView1[55, 48].Value = null;

dataGridView1[55, 49].Value = null;

dataGridView1[55, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[2, 2].Value == null)

{

dataGridView1[55, 2].Value = null;

dataGridView1[55, 3].Value = null;

dataGridView1[55, 4].Value = null;

dataGridView1[55, 5].Value = null;

dataGridView1[55, 6].Value = null;

dataGridView1[55, 7].Value = null;

dataGridView1[55, 8].Value = null;

dataGridView1[55, 9].Value = null;

dataGridView1[55, 10].Value = null;

dataGridView1[55, 11].Value = null;

dataGridView1[55, 12].Value = null;

dataGridView1[55, 13].Value = null;

dataGridView1[55, 14].Value = null;

dataGridView1[55, 15].Value = null;

dataGridView1[55, 16].Value = null;

dataGridView1[55, 17].Value = null;

dataGridView1[55, 18].Value = null;

dataGridView1[55, 19].Value = null;

dataGridView1[55, 20].Value = null;

dataGridView1[55, 21].Value = null;

dataGridView1[55, 22].Value = null;

dataGridView1[55, 23].Value = null;

dataGridView1[55, 24].Value = null;

dataGridView1[55, 25].Value = null;

dataGridView1[55, 26].Value = null;

dataGridView1[55, 27].Value = null;

dataGridView1[55, 28].Value = null;

dataGridView1[55, 29].Value = null;

dataGridView1[55, 30].Value = null;

dataGridView1[55, 31].Value = null;

dataGridView1[55, 32].Value = null;

dataGridView1[55, 33].Value = null;

dataGridView1[55, 34].Value = null;

dataGridView1[55, 35].Value = null;

dataGridView1[55, 36].Value = null;

dataGridView1[55, 37].Value = null;

dataGridView1[55, 38].Value = null;

dataGridView1[55, 39].Value = null;

dataGridView1[55, 40].Value = null;

dataGridView1[55, 41].Value = null;

dataGridView1[55, 42].Value = null;

dataGridView1[55, 43].Value = null;

dataGridView1[55, 44].Value = null;

dataGridView1[55, 45].Value = null;

dataGridView1[55, 46].Value = null;

dataGridView1[55, 47].Value = null;

dataGridView1[55, 48].Value = null;

dataGridView1[55, 49].Value = null;

dataGridView1[55, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[55].Value);

this.dataGridView2.Columns.Add("RTWO", "C2");

dataGridView2[1, 0].Value = dataGridView1[55, 0].Value;

dataGridView2[1, 1].Value = dataGridView1[55, 1].Value;

dataGridView2[1, 2].Value = dataGridView1[55, 2].Value;

dataGridView2[1, 3].Value = dataGridView1[55, 3].Value;

dataGridView2[1, 4].Value = dataGridView1[55, 4].Value;

dataGridView2[1, 5].Value = dataGridView1[55, 5].Value;

dataGridView2[1, 6].Value = dataGridView1[55, 6].Value;

dataGridView2[1, 7].Value = dataGridView1[55, 7].Value;

dataGridView2[1, 8].Value = dataGridView1[55, 8].Value;

dataGridView2[1, 9].Value = dataGridView1[55, 9].Value;

dataGridView2[1, 10].Value = dataGridView1[55, 10].Value;

dataGridView2[1, 11].Value = dataGridView1[55, 11].Value;

dataGridView2[1, 12].Value = dataGridView1[55, 12].Value;

dataGridView2[1, 13].Value = dataGridView1[55, 13].Value;

dataGridView2[1, 14].Value = dataGridView1[55, 14].Value;

dataGridView2[1, 15].Value = dataGridView1[55, 15].Value;

dataGridView2[1, 16].Value = dataGridView1[55, 16].Value;

}

//C3 = C57; W58 txt4

if (textBox4.Text == "+")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[3].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[3].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[3].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[3].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[58].Value = dataGridView4[3, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[57].Value = (Convert.ToDouble(row.Cells[3].Value) - minvaluec2) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[3, 5].Value == null)

{

dataGridView1[57, 5].Value = null;

dataGridView1[57, 6].Value = null;

dataGridView1[57, 7].Value = null;

dataGridView1[57, 8].Value = null;

dataGridView1[57, 9].Value = null;

dataGridView1[57, 10].Value = null;

dataGridView1[57, 11].Value = null;

dataGridView1[57, 12].Value = null;

dataGridView1[57, 13].Value = null;

dataGridView1[57, 14].Value = null;

dataGridView1[57, 15].Value = null;

dataGridView1[57, 16].Value = null;

dataGridView1[57, 17].Value = null;

dataGridView1[57, 18].Value = null;

dataGridView1[57, 19].Value = null;

dataGridView1[57, 20].Value = null;

dataGridView1[57, 21].Value = null;

dataGridView1[57, 22].Value = null;

dataGridView1[57, 23].Value = null;

dataGridView1[57, 24].Value = null;

dataGridView1[57, 25].Value = null;

dataGridView1[57, 26].Value = null;

dataGridView1[57, 27].Value = null;

dataGridView1[57, 28].Value = null;

dataGridView1[57, 29].Value = null;

dataGridView1[57, 30].Value = null;

dataGridView1[57, 31].Value = null;

dataGridView1[57, 32].Value = null;

dataGridView1[57, 33].Value = null;

dataGridView1[57, 34].Value = null;

dataGridView1[57, 35].Value = null;

dataGridView1[57, 36].Value = null;

dataGridView1[57, 37].Value = null;

dataGridView1[57, 38].Value = null;

dataGridView1[57, 39].Value = null;

dataGridView1[57, 40].Value = null;

dataGridView1[57, 41].Value = null;

dataGridView1[57, 42].Value = null;

dataGridView1[57, 43].Value = null;

dataGridView1[57, 44].Value = null;

dataGridView1[57, 45].Value = null;

dataGridView1[57, 46].Value = null;

dataGridView1[57, 47].Value = null;

dataGridView1[57, 48].Value = null;

dataGridView1[57, 49].Value = null;

dataGridView1[57, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[3, 4].Value == null)

{

dataGridView1[57, 4].Value = null;

dataGridView1[57, 5].Value = null;

dataGridView1[57, 6].Value = null;

dataGridView1[57, 7].Value = null;

dataGridView1[57, 8].Value = null;

dataGridView1[57, 9].Value = null;

dataGridView1[57, 10].Value = null;

dataGridView1[57, 11].Value = null;

dataGridView1[57, 12].Value = null;

dataGridView1[57, 13].Value = null;

dataGridView1[57, 14].Value = null;

dataGridView1[57, 15].Value = null;

dataGridView1[57, 16].Value = null;

dataGridView1[57, 17].Value = null;

dataGridView1[57, 18].Value = null;

dataGridView1[57, 19].Value = null;

dataGridView1[57, 20].Value = null;

dataGridView1[57, 21].Value = null;

dataGridView1[57, 22].Value = null;

dataGridView1[57, 23].Value = null;

dataGridView1[57, 24].Value = null;

dataGridView1[57, 25].Value = null;

dataGridView1[57, 26].Value = null;

dataGridView1[57, 27].Value = null;

dataGridView1[57, 28].Value = null;

dataGridView1[57, 29].Value = null;

dataGridView1[57, 30].Value = null;

dataGridView1[57, 31].Value = null;

dataGridView1[57, 32].Value = null;

dataGridView1[57, 33].Value = null;

dataGridView1[57, 34].Value = null;

dataGridView1[57, 35].Value = null;

dataGridView1[57, 36].Value = null;

dataGridView1[57, 37].Value = null;

dataGridView1[57, 38].Value = null;

dataGridView1[57, 39].Value = null;

dataGridView1[57, 40].Value = null;

dataGridView1[57, 41].Value = null;

dataGridView1[57, 42].Value = null;

dataGridView1[57, 43].Value = null;

dataGridView1[57, 44].Value = null;

dataGridView1[57, 45].Value = null;

dataGridView1[57, 46].Value = null;

dataGridView1[57, 47].Value = null;

dataGridView1[57, 48].Value = null;

dataGridView1[57, 49].Value = null;

dataGridView1[57, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[3, 3].Value == null)

{

dataGridView1[57, 3].Value = null;

dataGridView1[57, 4].Value = null;

dataGridView1[57, 5].Value = null;

dataGridView1[57, 6].Value = null;

dataGridView1[57, 7].Value = null;

dataGridView1[57, 8].Value = null;

dataGridView1[57, 9].Value = null;

dataGridView1[57, 10].Value = null;

dataGridView1[57, 11].Value = null;

dataGridView1[57, 12].Value = null;

dataGridView1[57, 13].Value = null;

dataGridView1[57, 14].Value = null;

dataGridView1[57, 15].Value = null;

dataGridView1[57, 16].Value = null;

dataGridView1[57, 17].Value = null;

dataGridView1[57, 18].Value = null;

dataGridView1[57, 19].Value = null;

dataGridView1[57, 20].Value = null;

dataGridView1[57, 21].Value = null;

dataGridView1[57, 22].Value = null;

dataGridView1[57, 23].Value = null;

dataGridView1[57, 24].Value = null;

dataGridView1[57, 25].Value = null;

dataGridView1[57, 26].Value = null;

dataGridView1[57, 27].Value = null;

dataGridView1[57, 28].Value = null;

dataGridView1[57, 29].Value = null;

dataGridView1[57, 30].Value = null;

dataGridView1[57, 31].Value = null;

dataGridView1[57, 32].Value = null;

dataGridView1[57, 33].Value = null;

dataGridView1[57, 34].Value = null;

dataGridView1[57, 35].Value = null;

dataGridView1[57, 36].Value = null;

dataGridView1[57, 37].Value = null;

dataGridView1[57, 38].Value = null;

dataGridView1[57, 39].Value = null;

dataGridView1[57, 40].Value = null;

dataGridView1[57, 41].Value = null;

dataGridView1[57, 42].Value = null;

dataGridView1[57, 43].Value = null;

dataGridView1[57, 44].Value = null;

dataGridView1[57, 45].Value = null;

dataGridView1[57, 46].Value = null;

dataGridView1[57, 47].Value = null;

dataGridView1[57, 48].Value = null;

dataGridView1[57, 49].Value = null;

dataGridView1[57, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[3, 2].Value == null)

{

dataGridView1[57, 2].Value = null;

dataGridView1[57, 3].Value = null;

dataGridView1[57, 4].Value = null;

dataGridView1[57, 5].Value = null;

dataGridView1[57, 6].Value = null;

dataGridView1[57, 7].Value = null;

dataGridView1[57, 8].Value = null;

dataGridView1[57, 9].Value = null;

dataGridView1[57, 10].Value = null;

dataGridView1[57, 11].Value = null;

dataGridView1[57, 12].Value = null;

dataGridView1[57, 13].Value = null;

dataGridView1[57, 14].Value = null;

dataGridView1[57, 15].Value = null;

dataGridView1[57, 16].Value = null;

dataGridView1[57, 17].Value = null;

dataGridView1[57, 18].Value = null;

dataGridView1[57, 19].Value = null;

dataGridView1[57, 20].Value = null;

dataGridView1[57, 21].Value = null;

dataGridView1[57, 22].Value = null;

dataGridView1[57, 23].Value = null;

dataGridView1[57, 24].Value = null;

dataGridView1[57, 25].Value = null;

dataGridView1[57, 26].Value = null;

dataGridView1[57, 27].Value = null;

dataGridView1[57, 28].Value = null;

dataGridView1[57, 29].Value = null;

dataGridView1[57, 30].Value = null;

dataGridView1[57, 31].Value = null;

dataGridView1[57, 32].Value = null;

dataGridView1[57, 33].Value = null;

dataGridView1[57, 34].Value = null;

dataGridView1[57, 35].Value = null;

dataGridView1[57, 36].Value = null;

dataGridView1[57, 37].Value = null;

dataGridView1[57, 38].Value = null;

dataGridView1[57, 39].Value = null;

dataGridView1[57, 40].Value = null;

dataGridView1[57, 41].Value = null;

dataGridView1[57, 42].Value = null;

dataGridView1[57, 43].Value = null;

dataGridView1[57, 44].Value = null;

dataGridView1[57, 45].Value = null;

dataGridView1[57, 46].Value = null;

dataGridView1[57, 47].Value = null;

dataGridView1[57, 48].Value = null;

dataGridView1[57, 49].Value = null;

dataGridView1[57, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[57].Value);

this.dataGridView2.Columns.Add("RTWO", "C3");

dataGridView2[2, 0].Value = dataGridView1[57, 0].Value;

dataGridView2[2, 1].Value = dataGridView1[57, 1].Value;

dataGridView2[2, 2].Value = dataGridView1[57, 2].Value;

dataGridView2[2, 3].Value = dataGridView1[57, 3].Value;

dataGridView2[2, 4].Value = dataGridView1[57, 4].Value;

dataGridView2[2, 5].Value = dataGridView1[57, 5].Value;

dataGridView2[2, 6].Value = dataGridView1[57, 6].Value;

dataGridView2[2, 7].Value = dataGridView1[57, 7].Value;

dataGridView2[2, 8].Value = dataGridView1[57, 8].Value;

dataGridView2[2, 9].Value = dataGridView1[57, 9].Value;

dataGridView2[2, 10].Value = dataGridView1[57, 10].Value;

dataGridView2[2, 11].Value = dataGridView1[57, 11].Value;

dataGridView2[2, 12].Value = dataGridView1[57, 12].Value;

dataGridView2[2, 13].Value = dataGridView1[57, 13].Value;

dataGridView2[2, 14].Value = dataGridView1[57, 14].Value;

dataGridView2[2, 15].Value = dataGridView1[57, 15].Value;

dataGridView2[2, 16].Value = dataGridView1[57, 16].Value;

}

//C3 = C57

if (textBox4.Text == "-")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[3].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[3].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[3].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[3].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[58].Value = dataGridView4[3, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[57].Value = (maxvaluec2 - Convert.ToDouble(row.Cells[3].Value)) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[3, 5].Value == null)

{

dataGridView1[57, 5].Value = null;

dataGridView1[57, 6].Value = null;

dataGridView1[57, 7].Value = null;

dataGridView1[57, 8].Value = null;

dataGridView1[57, 9].Value = null;

dataGridView1[57, 10].Value = null;

dataGridView1[57, 11].Value = null;

dataGridView1[57, 12].Value = null;

dataGridView1[57, 13].Value = null;

dataGridView1[57, 14].Value = null;

dataGridView1[57, 15].Value = null;

dataGridView1[57, 16].Value = null;

dataGridView1[57, 17].Value = null;

dataGridView1[57, 18].Value = null;

dataGridView1[57, 19].Value = null;

dataGridView1[57, 20].Value = null;

dataGridView1[57, 21].Value = null;

dataGridView1[57, 22].Value = null;

dataGridView1[57, 23].Value = null;

dataGridView1[57, 24].Value = null;

dataGridView1[57, 25].Value = null;

dataGridView1[57, 26].Value = null;

dataGridView1[57, 27].Value = null;

dataGridView1[57, 28].Value = null;

dataGridView1[57, 29].Value = null;

dataGridView1[57, 30].Value = null;

dataGridView1[57, 31].Value = null;

dataGridView1[57, 32].Value = null;

dataGridView1[57, 33].Value = null;

dataGridView1[57, 34].Value = null;

dataGridView1[57, 35].Value = null;

dataGridView1[57, 36].Value = null;

dataGridView1[57, 37].Value = null;

dataGridView1[57, 38].Value = null;

dataGridView1[57, 39].Value = null;

dataGridView1[57, 40].Value = null;

dataGridView1[57, 41].Value = null;

dataGridView1[57, 42].Value = null;

dataGridView1[57, 43].Value = null;

dataGridView1[57, 44].Value = null;

dataGridView1[57, 45].Value = null;

dataGridView1[57, 46].Value = null;

dataGridView1[57, 47].Value = null;

dataGridView1[57, 48].Value = null;

dataGridView1[57, 49].Value = null;

dataGridView1[57, 50].Value = null;

}

//DESACTIVAR 1, 4 EN ADELANTE HASTA 50

if (dataGridView1[3, 4].Value == null)

{

dataGridView1[57, 4].Value = null;

dataGridView1[57, 5].Value = null;

dataGridView1[57, 6].Value = null;

dataGridView1[57, 7].Value = null;

dataGridView1[57, 8].Value = null;

dataGridView1[57, 9].Value = null;

dataGridView1[57, 10].Value = null;

dataGridView1[57, 11].Value = null;

dataGridView1[57, 12].Value = null;

dataGridView1[57, 13].Value = null;

dataGridView1[57, 14].Value = null;

dataGridView1[57, 15].Value = null;

dataGridView1[57, 16].Value = null;

dataGridView1[57, 17].Value = null;

dataGridView1[57, 18].Value = null;

dataGridView1[57, 19].Value = null;

dataGridView1[57, 20].Value = null;

dataGridView1[57, 21].Value = null;

dataGridView1[57, 22].Value = null;

dataGridView1[57, 23].Value = null;

dataGridView1[57, 24].Value = null;

dataGridView1[57, 25].Value = null;

dataGridView1[57, 26].Value = null;

dataGridView1[57, 27].Value = null;

dataGridView1[57, 28].Value = null;

dataGridView1[57, 29].Value = null;

dataGridView1[57, 30].Value = null;

dataGridView1[57, 31].Value = null;

dataGridView1[57, 32].Value = null;

dataGridView1[57, 33].Value = null;

dataGridView1[57, 34].Value = null;

dataGridView1[57, 35].Value = null;

dataGridView1[57, 36].Value = null;

dataGridView1[57, 37].Value = null;

dataGridView1[57, 38].Value = null;

dataGridView1[57, 39].Value = null;

dataGridView1[57, 40].Value = null;

dataGridView1[57, 41].Value = null;

dataGridView1[57, 42].Value = null;

dataGridView1[57, 43].Value = null;

dataGridView1[57, 44].Value = null;

dataGridView1[57, 45].Value = null;

dataGridView1[57, 46].Value = null;

dataGridView1[57, 47].Value = null;

dataGridView1[57, 48].Value = null;

dataGridView1[57, 49].Value = null;

dataGridView1[57, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[3, 3].Value == null)

{

dataGridView1[57, 3].Value = null;

dataGridView1[57, 4].Value = null;

dataGridView1[57, 5].Value = null;

dataGridView1[57, 6].Value = null;

dataGridView1[57, 7].Value = null;

dataGridView1[57, 8].Value = null;

dataGridView1[57, 9].Value = null;

dataGridView1[57, 10].Value = null;

dataGridView1[57, 11].Value = null;

dataGridView1[57, 12].Value = null;

dataGridView1[57, 13].Value = null;

dataGridView1[57, 14].Value = null;

dataGridView1[57, 15].Value = null;

dataGridView1[57, 16].Value = null;

dataGridView1[57, 17].Value = null;

dataGridView1[57, 18].Value = null;

dataGridView1[57, 19].Value = null;

dataGridView1[57, 20].Value = null;

dataGridView1[57, 21].Value = null;

dataGridView1[57, 22].Value = null;

dataGridView1[57, 23].Value = null;

dataGridView1[57, 24].Value = null;

dataGridView1[57, 25].Value = null;

dataGridView1[57, 26].Value = null;

dataGridView1[57, 27].Value = null;

dataGridView1[57, 28].Value = null;

dataGridView1[57, 29].Value = null;

dataGridView1[57, 30].Value = null;

dataGridView1[57, 31].Value = null;

dataGridView1[57, 32].Value = null;

dataGridView1[57, 33].Value = null;

dataGridView1[57, 34].Value = null;

dataGridView1[57, 35].Value = null;

dataGridView1[57, 36].Value = null;

dataGridView1[57, 37].Value = null;

dataGridView1[57, 38].Value = null;

dataGridView1[57, 39].Value = null;

dataGridView1[57, 40].Value = null;

dataGridView1[57, 41].Value = null;

dataGridView1[57, 42].Value = null;

dataGridView1[57, 43].Value = null;

dataGridView1[57, 44].Value = null;

dataGridView1[57, 45].Value = null;

dataGridView1[57, 46].Value = null;

dataGridView1[57, 47].Value = null;

dataGridView1[57, 48].Value = null;

dataGridView1[57, 49].Value = null;

dataGridView1[57, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[3, 2].Value == null)

{

dataGridView1[57, 2].Value = null;

dataGridView1[57, 3].Value = null;

dataGridView1[57, 4].Value = null;

dataGridView1[57, 5].Value = null;

dataGridView1[57, 6].Value = null;

dataGridView1[57, 7].Value = null;

dataGridView1[57, 8].Value = null;

dataGridView1[57, 9].Value = null;

dataGridView1[57, 10].Value = null;

dataGridView1[57, 11].Value = null;

dataGridView1[57, 12].Value = null;

dataGridView1[57, 13].Value = null;

dataGridView1[57, 14].Value = null;

dataGridView1[57, 15].Value = null;

dataGridView1[57, 16].Value = null;

dataGridView1[57, 17].Value = null;

dataGridView1[57, 18].Value = null;

dataGridView1[57, 19].Value = null;

dataGridView1[57, 20].Value = null;

dataGridView1[57, 21].Value = null;

dataGridView1[57, 22].Value = null;

dataGridView1[57, 23].Value = null;

dataGridView1[57, 24].Value = null;

dataGridView1[57, 25].Value = null;

dataGridView1[57, 26].Value = null;

dataGridView1[57, 27].Value = null;

dataGridView1[57, 28].Value = null;

dataGridView1[57, 29].Value = null;

dataGridView1[57, 30].Value = null;

dataGridView1[57, 31].Value = null;

dataGridView1[57, 32].Value = null;

dataGridView1[57, 33].Value = null;

dataGridView1[57, 34].Value = null;

dataGridView1[57, 35].Value = null;

dataGridView1[57, 36].Value = null;

dataGridView1[57, 37].Value = null;

dataGridView1[57, 38].Value = null;

dataGridView1[57, 39].Value = null;

dataGridView1[57, 40].Value = null;

dataGridView1[57, 41].Value = null;

dataGridView1[57, 42].Value = null;

dataGridView1[57, 43].Value = null;

dataGridView1[57, 44].Value = null;

dataGridView1[57, 45].Value = null;

dataGridView1[57, 46].Value = null;

dataGridView1[57, 47].Value = null;

dataGridView1[57, 48].Value = null;

dataGridView1[57, 49].Value = null;

dataGridView1[57, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[57].Value);

this.dataGridView2.Columns.Add("RTWO", "C3");

dataGridView2[2, 0].Value = dataGridView1[57, 0].Value;

dataGridView2[2, 1].Value = dataGridView1[57, 1].Value;

dataGridView2[2, 2].Value = dataGridView1[57, 2].Value;

dataGridView2[2, 3].Value = dataGridView1[57, 3].Value;

dataGridView2[2, 4].Value = dataGridView1[57, 4].Value;

dataGridView2[2, 5].Value = dataGridView1[57, 5].Value;

dataGridView2[2, 6].Value = dataGridView1[57, 6].Value;

dataGridView2[2, 7].Value = dataGridView1[57, 7].Value;

dataGridView2[2, 8].Value = dataGridView1[57, 8].Value;

dataGridView2[2, 9].Value = dataGridView1[57, 9].Value;

dataGridView2[2, 10].Value = dataGridView1[57, 10].Value;

dataGridView2[2, 11].Value = dataGridView1[57, 11].Value;

dataGridView2[2, 12].Value = dataGridView1[57, 12].Value;

dataGridView2[2, 13].Value = dataGridView1[57, 13].Value;

dataGridView2[2, 14].Value = dataGridView1[57, 14].Value;

dataGridView2[2, 15].Value = dataGridView1[57, 15].Value;

dataGridView2[2, 16].Value = dataGridView1[57, 16].Value;

}

//C4: C59 W60 TXT5

if (textBox5.Text == "+")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[4].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[4].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[4].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[4].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[60].Value = dataGridView4[4, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[59].Value = (Convert.ToDouble(row.Cells[4].Value) - minvaluec2) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[4, 5].Value == null)

{

dataGridView1[59, 5].Value = null;

dataGridView1[59, 6].Value = null;

dataGridView1[59, 7].Value = null;

dataGridView1[59, 8].Value = null;

dataGridView1[59, 9].Value = null;

dataGridView1[59, 10].Value = null;

dataGridView1[59, 11].Value = null;

dataGridView1[59, 12].Value = null;

dataGridView1[59, 13].Value = null;

dataGridView1[59, 14].Value = null;

dataGridView1[59, 15].Value = null;

dataGridView1[59, 16].Value = null;

dataGridView1[59, 17].Value = null;

dataGridView1[59, 18].Value = null;

dataGridView1[59, 19].Value = null;

dataGridView1[59, 20].Value = null;

dataGridView1[59, 21].Value = null;

dataGridView1[59, 22].Value = null;

dataGridView1[59, 23].Value = null;

dataGridView1[59, 24].Value = null;

dataGridView1[59, 25].Value = null;

dataGridView1[59, 26].Value = null;

dataGridView1[59, 27].Value = null;

dataGridView1[59, 28].Value = null;

dataGridView1[59, 29].Value = null;

dataGridView1[59, 30].Value = null;

dataGridView1[59, 31].Value = null;

dataGridView1[59, 32].Value = null;

dataGridView1[59, 33].Value = null;

dataGridView1[59, 34].Value = null;

dataGridView1[59, 35].Value = null;

dataGridView1[59, 36].Value = null;

dataGridView1[59, 37].Value = null;

dataGridView1[59, 38].Value = null;

dataGridView1[59, 39].Value = null;

dataGridView1[59, 40].Value = null;

dataGridView1[59, 41].Value = null;

dataGridView1[59, 42].Value = null;

dataGridView1[59, 43].Value = null;

dataGridView1[59, 44].Value = null;

dataGridView1[59, 45].Value = null;

dataGridView1[59, 46].Value = null;

dataGridView1[59, 47].Value = null;

dataGridView1[59, 48].Value = null;

dataGridView1[59, 49].Value = null;

dataGridView1[59, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[4, 4].Value == null)

{

dataGridView1[59, 4].Value = null;

dataGridView1[59, 5].Value = null;

dataGridView1[59, 6].Value = null;

dataGridView1[59, 7].Value = null;

dataGridView1[59, 8].Value = null;

dataGridView1[59, 9].Value = null;

dataGridView1[59, 10].Value = null;

dataGridView1[59, 11].Value = null;

dataGridView1[59, 12].Value = null;

dataGridView1[59, 13].Value = null;

dataGridView1[59, 14].Value = null;

dataGridView1[59, 15].Value = null;

dataGridView1[59, 16].Value = null;

dataGridView1[59, 17].Value = null;

dataGridView1[59, 18].Value = null;

dataGridView1[59, 19].Value = null;

dataGridView1[59, 20].Value = null;

dataGridView1[59, 21].Value = null;

dataGridView1[59, 22].Value = null;

dataGridView1[59, 23].Value = null;

dataGridView1[59, 24].Value = null;

dataGridView1[59, 25].Value = null;

dataGridView1[59, 26].Value = null;

dataGridView1[59, 27].Value = null;

dataGridView1[59, 28].Value = null;

dataGridView1[59, 29].Value = null;

dataGridView1[59, 30].Value = null;

dataGridView1[59, 31].Value = null;

dataGridView1[59, 32].Value = null;

dataGridView1[59, 33].Value = null;

dataGridView1[59, 34].Value = null;

dataGridView1[59, 35].Value = null;

dataGridView1[59, 36].Value = null;

dataGridView1[59, 37].Value = null;

dataGridView1[59, 38].Value = null;

dataGridView1[59, 39].Value = null;

dataGridView1[59, 40].Value = null;

dataGridView1[59, 41].Value = null;

dataGridView1[59, 42].Value = null;

dataGridView1[59, 43].Value = null;

dataGridView1[59, 44].Value = null;

dataGridView1[59, 45].Value = null;

dataGridView1[59, 46].Value = null;

dataGridView1[59, 47].Value = null;

dataGridView1[59, 48].Value = null;

dataGridView1[59, 49].Value = null;

dataGridView1[59, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[4, 3].Value == null)

{

dataGridView1[59, 3].Value = null;

dataGridView1[59, 4].Value = null;

dataGridView1[59, 5].Value = null;

dataGridView1[59, 6].Value = null;

dataGridView1[59, 7].Value = null;

dataGridView1[59, 8].Value = null;

dataGridView1[59, 9].Value = null;

dataGridView1[59, 10].Value = null;

dataGridView1[59, 11].Value = null;

dataGridView1[59, 12].Value = null;

dataGridView1[59, 13].Value = null;

dataGridView1[59, 14].Value = null;

dataGridView1[59, 15].Value = null;

dataGridView1[59, 16].Value = null;

dataGridView1[59, 17].Value = null;

dataGridView1[59, 18].Value = null;

dataGridView1[59, 19].Value = null;

dataGridView1[59, 20].Value = null;

dataGridView1[59, 21].Value = null;

dataGridView1[59, 22].Value = null;

dataGridView1[59, 23].Value = null;

dataGridView1[59, 24].Value = null;

dataGridView1[59, 25].Value = null;

dataGridView1[59, 26].Value = null;

dataGridView1[59, 27].Value = null;

dataGridView1[59, 28].Value = null;

dataGridView1[59, 29].Value = null;

dataGridView1[59, 30].Value = null;

dataGridView1[59, 31].Value = null;

dataGridView1[59, 32].Value = null;

dataGridView1[59, 33].Value = null;

dataGridView1[59, 34].Value = null;

dataGridView1[59, 35].Value = null;

dataGridView1[59, 36].Value = null;

dataGridView1[59, 37].Value = null;

dataGridView1[59, 38].Value = null;

dataGridView1[59, 39].Value = null;

dataGridView1[59, 40].Value = null;

dataGridView1[59, 41].Value = null;

dataGridView1[59, 42].Value = null;

dataGridView1[59, 43].Value = null;

dataGridView1[59, 44].Value = null;

dataGridView1[59, 45].Value = null;

dataGridView1[59, 46].Value = null;

dataGridView1[59, 47].Value = null;

dataGridView1[59, 48].Value = null;

dataGridView1[59, 49].Value = null;

dataGridView1[59, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[4, 2].Value == null)

{

dataGridView1[59, 2].Value = null;

dataGridView1[59, 3].Value = null;

dataGridView1[59, 4].Value = null;

dataGridView1[59, 5].Value = null;

dataGridView1[59, 6].Value = null;

dataGridView1[59, 7].Value = null;

dataGridView1[59, 8].Value = null;

dataGridView1[59, 9].Value = null;

dataGridView1[59, 10].Value = null;

dataGridView1[59, 11].Value = null;

dataGridView1[59, 12].Value = null;

dataGridView1[59, 13].Value = null;

dataGridView1[59, 14].Value = null;

dataGridView1[59, 15].Value = null;

dataGridView1[59, 16].Value = null;

dataGridView1[59, 17].Value = null;

dataGridView1[59, 18].Value = null;

dataGridView1[59, 19].Value = null;

dataGridView1[59, 20].Value = null;

dataGridView1[59, 21].Value = null;

dataGridView1[59, 22].Value = null;

dataGridView1[59, 23].Value = null;

dataGridView1[59, 24].Value = null;

dataGridView1[59, 25].Value = null;

dataGridView1[59, 26].Value = null;

dataGridView1[59, 27].Value = null;

dataGridView1[59, 28].Value = null;

dataGridView1[59, 29].Value = null;

dataGridView1[59, 30].Value = null;

dataGridView1[59, 31].Value = null;

dataGridView1[59, 32].Value = null;

dataGridView1[59, 33].Value = null;

dataGridView1[59, 34].Value = null;

dataGridView1[59, 35].Value = null;

dataGridView1[59, 36].Value = null;

dataGridView1[59, 37].Value = null;

dataGridView1[59, 38].Value = null;

dataGridView1[59, 39].Value = null;

dataGridView1[59, 40].Value = null;

dataGridView1[59, 41].Value = null;

dataGridView1[59, 42].Value = null;

dataGridView1[59, 43].Value = null;

dataGridView1[59, 44].Value = null;

dataGridView1[59, 45].Value = null;

dataGridView1[59, 46].Value = null;

dataGridView1[59, 47].Value = null;

dataGridView1[59, 48].Value = null;

dataGridView1[59, 49].Value = null;

dataGridView1[59, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[59].Value);

this.dataGridView2.Columns.Add("RTWO", "C4");

dataGridView2[3, 0].Value = dataGridView1[59, 0].Value;

dataGridView2[3, 1].Value = dataGridView1[59, 1].Value;

dataGridView2[3, 2].Value = dataGridView1[59, 2].Value;

dataGridView2[3, 3].Value = dataGridView1[59, 3].Value;

dataGridView2[3, 4].Value = dataGridView1[59, 4].Value;

dataGridView2[3, 5].Value = dataGridView1[59, 5].Value;

dataGridView2[3, 6].Value = dataGridView1[59, 6].Value;

dataGridView2[3, 7].Value = dataGridView1[59, 7].Value;

dataGridView2[3, 8].Value = dataGridView1[59, 8].Value;

dataGridView2[3, 9].Value = dataGridView1[59, 9].Value;

dataGridView2[3, 10].Value = dataGridView1[59, 10].Value;

dataGridView2[3, 11].Value = dataGridView1[59, 11].Value;

dataGridView2[3, 12].Value = dataGridView1[59, 12].Value;

dataGridView2[3, 13].Value = dataGridView1[59, 13].Value;

dataGridView2[3, 14].Value = dataGridView1[59, 14].Value;

dataGridView2[3, 15].Value = dataGridView1[59, 15].Value;

dataGridView2[3, 16].Value = dataGridView1[59, 16].Value;

}

if (textBox5.Text == "-")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[4].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[4].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[4].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[4].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[60].Value = dataGridView4[4, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[59].Value = (maxvaluec2 - Convert.ToDouble(row.Cells[4].Value)) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[4, 5].Value == null)

{

dataGridView1[59, 5].Value = null;

dataGridView1[59, 6].Value = null;

dataGridView1[59, 7].Value = null;

dataGridView1[59, 8].Value = null;

dataGridView1[59, 9].Value = null;

dataGridView1[59, 10].Value = null;

dataGridView1[59, 11].Value = null;

dataGridView1[59, 12].Value = null;

dataGridView1[59, 13].Value = null;

dataGridView1[59, 14].Value = null;

dataGridView1[59, 15].Value = null;

dataGridView1[59, 16].Value = null;

dataGridView1[59, 17].Value = null;

dataGridView1[59, 18].Value = null;

dataGridView1[59, 19].Value = null;

dataGridView1[59, 20].Value = null;

dataGridView1[59, 21].Value = null;

dataGridView1[59, 22].Value = null;

dataGridView1[59, 23].Value = null;

dataGridView1[59, 24].Value = null;

dataGridView1[59, 25].Value = null;

dataGridView1[59, 26].Value = null;

dataGridView1[59, 27].Value = null;

dataGridView1[59, 28].Value = null;

dataGridView1[59, 29].Value = null;

dataGridView1[59, 30].Value = null;

dataGridView1[59, 31].Value = null;

dataGridView1[59, 32].Value = null;

dataGridView1[59, 33].Value = null;

dataGridView1[59, 34].Value = null;

dataGridView1[59, 35].Value = null;

dataGridView1[59, 36].Value = null;

dataGridView1[59, 37].Value = null;

dataGridView1[59, 38].Value = null;

dataGridView1[59, 39].Value = null;

dataGridView1[59, 40].Value = null;

dataGridView1[59, 41].Value = null;

dataGridView1[59, 42].Value = null;

dataGridView1[59, 43].Value = null;

dataGridView1[59, 44].Value = null;

dataGridView1[59, 45].Value = null;

dataGridView1[59, 46].Value = null;

dataGridView1[59, 47].Value = null;

dataGridView1[59, 48].Value = null;

dataGridView1[59, 49].Value = null;

dataGridView1[59, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[4, 4].Value == null)

{

dataGridView1[59, 4].Value = null;

dataGridView1[59, 5].Value = null;

dataGridView1[59, 6].Value = null;

dataGridView1[59, 7].Value = null;

dataGridView1[59, 8].Value = null;

dataGridView1[59, 9].Value = null;

dataGridView1[59, 10].Value = null;

dataGridView1[59, 11].Value = null;

dataGridView1[59, 12].Value = null;

dataGridView1[59, 13].Value = null;

dataGridView1[59, 14].Value = null;

dataGridView1[59, 15].Value = null;

dataGridView1[59, 16].Value = null;

dataGridView1[59, 17].Value = null;

dataGridView1[59, 18].Value = null;

dataGridView1[59, 19].Value = null;

dataGridView1[59, 20].Value = null;

dataGridView1[59, 21].Value = null;

dataGridView1[59, 22].Value = null;

dataGridView1[59, 23].Value = null;

dataGridView1[59, 24].Value = null;

dataGridView1[59, 25].Value = null;

dataGridView1[59, 26].Value = null;

dataGridView1[59, 27].Value = null;

dataGridView1[59, 28].Value = null;

dataGridView1[59, 29].Value = null;

dataGridView1[59, 30].Value = null;

dataGridView1[59, 31].Value = null;

dataGridView1[59, 32].Value = null;

dataGridView1[59, 33].Value = null;

dataGridView1[59, 34].Value = null;

dataGridView1[59, 35].Value = null;

dataGridView1[59, 36].Value = null;

dataGridView1[59, 37].Value = null;

dataGridView1[59, 38].Value = null;

dataGridView1[59, 39].Value = null;

dataGridView1[59, 40].Value = null;

dataGridView1[59, 41].Value = null;

dataGridView1[59, 42].Value = null;

dataGridView1[59, 43].Value = null;

dataGridView1[59, 44].Value = null;

dataGridView1[59, 45].Value = null;

dataGridView1[59, 46].Value = null;

dataGridView1[59, 47].Value = null;

dataGridView1[59, 48].Value = null;

dataGridView1[59, 49].Value = null;

dataGridView1[59, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[4, 3].Value == null)

{

dataGridView1[59, 3].Value = null;

dataGridView1[59, 4].Value = null;

dataGridView1[59, 5].Value = null;

dataGridView1[59, 6].Value = null;

dataGridView1[59, 7].Value = null;

dataGridView1[59, 8].Value = null;

dataGridView1[59, 9].Value = null;

dataGridView1[59, 10].Value = null;

dataGridView1[59, 11].Value = null;

dataGridView1[59, 12].Value = null;

dataGridView1[59, 13].Value = null;

dataGridView1[59, 14].Value = null;

dataGridView1[59, 15].Value = null;

dataGridView1[59, 16].Value = null;

dataGridView1[59, 17].Value = null;

dataGridView1[59, 18].Value = null;

dataGridView1[59, 19].Value = null;

dataGridView1[59, 20].Value = null;

dataGridView1[59, 21].Value = null;

dataGridView1[59, 22].Value = null;

dataGridView1[59, 23].Value = null;

dataGridView1[59, 24].Value = null;

dataGridView1[59, 25].Value = null;

dataGridView1[59, 26].Value = null;

dataGridView1[59, 27].Value = null;

dataGridView1[59, 28].Value = null;

dataGridView1[59, 29].Value = null;

dataGridView1[59, 30].Value = null;

dataGridView1[59, 31].Value = null;

dataGridView1[59, 32].Value = null;

dataGridView1[59, 33].Value = null;

dataGridView1[59, 34].Value = null;

dataGridView1[59, 35].Value = null;

dataGridView1[59, 36].Value = null;

dataGridView1[59, 37].Value = null;

dataGridView1[59, 38].Value = null;

dataGridView1[59, 39].Value = null;

dataGridView1[59, 40].Value = null;

dataGridView1[59, 41].Value = null;

dataGridView1[59, 42].Value = null;

dataGridView1[59, 43].Value = null;

dataGridView1[59, 44].Value = null;

dataGridView1[59, 45].Value = null;

dataGridView1[59, 46].Value = null;

dataGridView1[59, 47].Value = null;

dataGridView1[59, 48].Value = null;

dataGridView1[59, 49].Value = null;

dataGridView1[59, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[4, 2].Value == null)

{

dataGridView1[59, 2].Value = null;

dataGridView1[59, 3].Value = null;

dataGridView1[59, 4].Value = null;

dataGridView1[59, 5].Value = null;

dataGridView1[59, 6].Value = null;

dataGridView1[59, 7].Value = null;

dataGridView1[59, 8].Value = null;

dataGridView1[59, 9].Value = null;

dataGridView1[59, 10].Value = null;

dataGridView1[59, 11].Value = null;

dataGridView1[59, 12].Value = null;

dataGridView1[59, 13].Value = null;

dataGridView1[59, 14].Value = null;

dataGridView1[59, 15].Value = null;

dataGridView1[59, 16].Value = null;

dataGridView1[59, 17].Value = null;

dataGridView1[59, 18].Value = null;

dataGridView1[59, 19].Value = null;

dataGridView1[59, 20].Value = null;

dataGridView1[59, 21].Value = null;

dataGridView1[59, 22].Value = null;

dataGridView1[59, 23].Value = null;

dataGridView1[59, 24].Value = null;

dataGridView1[59, 25].Value = null;

dataGridView1[59, 26].Value = null;

dataGridView1[59, 27].Value = null;

dataGridView1[59, 28].Value = null;

dataGridView1[59, 29].Value = null;

dataGridView1[59, 30].Value = null;

dataGridView1[59, 31].Value = null;

dataGridView1[59, 32].Value = null;

dataGridView1[59, 33].Value = null;

dataGridView1[59, 34].Value = null;

dataGridView1[59, 35].Value = null;

dataGridView1[59, 36].Value = null;

dataGridView1[59, 37].Value = null;

dataGridView1[59, 38].Value = null;

dataGridView1[59, 39].Value = null;

dataGridView1[59, 40].Value = null;

dataGridView1[59, 41].Value = null;

dataGridView1[59, 42].Value = null;

dataGridView1[59, 43].Value = null;

dataGridView1[59, 44].Value = null;

dataGridView1[59, 45].Value = null;

dataGridView1[59, 46].Value = null;

dataGridView1[59, 47].Value = null;

dataGridView1[59, 48].Value = null;

dataGridView1[59, 49].Value = null;

dataGridView1[59, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[59].Value);

this.dataGridView2.Columns.Add("RTWO", "C4");

dataGridView2[3, 0].Value = dataGridView1[59, 0].Value;

dataGridView2[3, 1].Value = dataGridView1[59, 1].Value;

dataGridView2[3, 2].Value = dataGridView1[59, 2].Value;

dataGridView2[3, 3].Value = dataGridView1[59, 3].Value;

dataGridView2[3, 4].Value = dataGridView1[59, 4].Value;

dataGridView2[3, 5].Value = dataGridView1[59, 5].Value;

dataGridView2[3, 6].Value = dataGridView1[59, 6].Value;

dataGridView2[3, 7].Value = dataGridView1[59, 7].Value;

dataGridView2[3, 8].Value = dataGridView1[59, 8].Value;

dataGridView2[3, 9].Value = dataGridView1[59, 9].Value;

dataGridView2[3, 10].Value = dataGridView1[59, 10].Value;

dataGridView2[3, 11].Value = dataGridView1[59, 11].Value;

dataGridView2[3, 12].Value = dataGridView1[59, 12].Value;

dataGridView2[3, 13].Value = dataGridView1[59, 13].Value;

dataGridView2[3, 14].Value = dataGridView1[59, 14].Value;

dataGridView2[3, 15].Value = dataGridView1[59, 15].Value;

dataGridView2[3, 16].Value = dataGridView1[59, 16].Value;

}

//C5:C61 W62 TXT6

if (textBox6.Text == "+")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[5].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[5].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[5].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[5].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[62].Value = dataGridView4[5, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[61].Value = (Convert.ToDouble(row.Cells[5].Value) - minvaluec2) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[5, 5].Value == null)

{

dataGridView1[61, 5].Value = null;

dataGridView1[61, 6].Value = null;

dataGridView1[61, 7].Value = null;

dataGridView1[61, 8].Value = null;

dataGridView1[61, 9].Value = null;

dataGridView1[61, 10].Value = null;

dataGridView1[61, 11].Value = null;

dataGridView1[61, 12].Value = null;

dataGridView1[61, 13].Value = null;

dataGridView1[61, 14].Value = null;

dataGridView1[61, 15].Value = null;

dataGridView1[61, 16].Value = null;

dataGridView1[61, 17].Value = null;

dataGridView1[61, 18].Value = null;

dataGridView1[61, 19].Value = null;

dataGridView1[61, 20].Value = null;

dataGridView1[61, 21].Value = null;

dataGridView1[61, 22].Value = null;

dataGridView1[61, 23].Value = null;

dataGridView1[61, 24].Value = null;

dataGridView1[61, 25].Value = null;

dataGridView1[61, 26].Value = null;

dataGridView1[61, 27].Value = null;

dataGridView1[61, 28].Value = null;

dataGridView1[61, 29].Value = null;

dataGridView1[61, 30].Value = null;

dataGridView1[61, 31].Value = null;

dataGridView1[61, 32].Value = null;

dataGridView1[61, 33].Value = null;

dataGridView1[61, 34].Value = null;

dataGridView1[61, 35].Value = null;

dataGridView1[61, 36].Value = null;

dataGridView1[61, 37].Value = null;

dataGridView1[61, 38].Value = null;

dataGridView1[61, 39].Value = null;

dataGridView1[61, 40].Value = null;

dataGridView1[61, 41].Value = null;

dataGridView1[61, 42].Value = null;

dataGridView1[61, 43].Value = null;

dataGridView1[61, 44].Value = null;

dataGridView1[61, 45].Value = null;

dataGridView1[61, 46].Value = null;

dataGridView1[61, 47].Value = null;

dataGridView1[61, 48].Value = null;

dataGridView1[61, 49].Value = null;

dataGridView1[61, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[5, 4].Value == null)

{

dataGridView1[61, 4].Value = null;

dataGridView1[61, 5].Value = null;

dataGridView1[61, 6].Value = null;

dataGridView1[61, 7].Value = null;

dataGridView1[61, 8].Value = null;

dataGridView1[61, 9].Value = null;

dataGridView1[61, 10].Value = null;

dataGridView1[61, 11].Value = null;

dataGridView1[61, 12].Value = null;

dataGridView1[61, 13].Value = null;

dataGridView1[61, 14].Value = null;

dataGridView1[61, 15].Value = null;

dataGridView1[61, 16].Value = null;

dataGridView1[61, 17].Value = null;

dataGridView1[61, 18].Value = null;

dataGridView1[61, 19].Value = null;

dataGridView1[61, 20].Value = null;

dataGridView1[61, 21].Value = null;

dataGridView1[61, 22].Value = null;

dataGridView1[61, 23].Value = null;

dataGridView1[61, 24].Value = null;

dataGridView1[61, 25].Value = null;

dataGridView1[61, 26].Value = null;

dataGridView1[61, 27].Value = null;

dataGridView1[61, 28].Value = null;

dataGridView1[61, 29].Value = null;

dataGridView1[61, 30].Value = null;

dataGridView1[61, 31].Value = null;

dataGridView1[61, 32].Value = null;

dataGridView1[61, 33].Value = null;

dataGridView1[61, 34].Value = null;

dataGridView1[61, 35].Value = null;

dataGridView1[61, 36].Value = null;

dataGridView1[61, 37].Value = null;

dataGridView1[61, 38].Value = null;

dataGridView1[61, 39].Value = null;

dataGridView1[61, 40].Value = null;

dataGridView1[61, 41].Value = null;

dataGridView1[61, 42].Value = null;

dataGridView1[61, 43].Value = null;

dataGridView1[61, 44].Value = null;

dataGridView1[61, 45].Value = null;

dataGridView1[61, 46].Value = null;

dataGridView1[61, 47].Value = null;

dataGridView1[61, 48].Value = null;

dataGridView1[61, 49].Value = null;

dataGridView1[61, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[5, 3].Value == null)

{

dataGridView1[61, 3].Value = null;

dataGridView1[61, 4].Value = null;

dataGridView1[61, 5].Value = null;

dataGridView1[61, 6].Value = null;

dataGridView1[61, 7].Value = null;

dataGridView1[61, 8].Value = null;

dataGridView1[61, 9].Value = null;

dataGridView1[61, 10].Value = null;

dataGridView1[61, 11].Value = null;

dataGridView1[61, 12].Value = null;

dataGridView1[61, 13].Value = null;

dataGridView1[61, 14].Value = null;

dataGridView1[61, 15].Value = null;

dataGridView1[61, 16].Value = null;

dataGridView1[61, 17].Value = null;

dataGridView1[61, 18].Value = null;

dataGridView1[61, 19].Value = null;

dataGridView1[61, 20].Value = null;

dataGridView1[61, 21].Value = null;

dataGridView1[61, 22].Value = null;

dataGridView1[61, 23].Value = null;

dataGridView1[61, 24].Value = null;

dataGridView1[61, 25].Value = null;

dataGridView1[61, 26].Value = null;

dataGridView1[61, 27].Value = null;

dataGridView1[61, 28].Value = null;

dataGridView1[61, 29].Value = null;

dataGridView1[61, 30].Value = null;

dataGridView1[61, 31].Value = null;

dataGridView1[61, 32].Value = null;

dataGridView1[61, 33].Value = null;

dataGridView1[61, 34].Value = null;

dataGridView1[61, 35].Value = null;

dataGridView1[61, 36].Value = null;

dataGridView1[61, 37].Value = null;

dataGridView1[61, 38].Value = null;

dataGridView1[61, 39].Value = null;

dataGridView1[61, 40].Value = null;

dataGridView1[61, 41].Value = null;

dataGridView1[61, 42].Value = null;

dataGridView1[61, 43].Value = null;

dataGridView1[61, 44].Value = null;

dataGridView1[61, 45].Value = null;

dataGridView1[61, 46].Value = null;

dataGridView1[61, 47].Value = null;

dataGridView1[61, 48].Value = null;

dataGridView1[61, 49].Value = null;

dataGridView1[61, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[5, 2].Value == null)

{

dataGridView1[61, 2].Value = null;

dataGridView1[61, 3].Value = null;

dataGridView1[61, 4].Value = null;

dataGridView1[61, 5].Value = null;

dataGridView1[61, 6].Value = null;

dataGridView1[61, 7].Value = null;

dataGridView1[61, 8].Value = null;

dataGridView1[61, 9].Value = null;

dataGridView1[61, 10].Value = null;

dataGridView1[61, 11].Value = null;

dataGridView1[61, 12].Value = null;

dataGridView1[61, 13].Value = null;

dataGridView1[61, 14].Value = null;

dataGridView1[61, 15].Value = null;

dataGridView1[61, 16].Value = null;

dataGridView1[61, 17].Value = null;

dataGridView1[61, 18].Value = null;

dataGridView1[61, 19].Value = null;

dataGridView1[61, 20].Value = null;

dataGridView1[61, 21].Value = null;

dataGridView1[61, 22].Value = null;

dataGridView1[61, 23].Value = null;

dataGridView1[61, 24].Value = null;

dataGridView1[61, 25].Value = null;

dataGridView1[61, 26].Value = null;

dataGridView1[61, 27].Value = null;

dataGridView1[61, 28].Value = null;

dataGridView1[61, 29].Value = null;

dataGridView1[61, 30].Value = null;

dataGridView1[61, 31].Value = null;

dataGridView1[61, 32].Value = null;

dataGridView1[61, 33].Value = null;

dataGridView1[61, 34].Value = null;

dataGridView1[61, 35].Value = null;

dataGridView1[61, 36].Value = null;

dataGridView1[61, 37].Value = null;

dataGridView1[61, 38].Value = null;

dataGridView1[61, 39].Value = null;

dataGridView1[61, 40].Value = null;

dataGridView1[61, 41].Value = null;

dataGridView1[61, 42].Value = null;

dataGridView1[61, 43].Value = null;

dataGridView1[61, 44].Value = null;

dataGridView1[61, 45].Value = null;

dataGridView1[61, 46].Value = null;

dataGridView1[61, 47].Value = null;

dataGridView1[61, 48].Value = null;

dataGridView1[61, 49].Value = null;

dataGridView1[61, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[61].Value);

this.dataGridView2.Columns.Add("RTWO", "C5");

dataGridView2[4, 0].Value = dataGridView1[61, 0].Value;

dataGridView2[4, 1].Value = dataGridView1[61, 1].Value;

dataGridView2[4, 2].Value = dataGridView1[61, 2].Value;

dataGridView2[4, 3].Value = dataGridView1[61, 3].Value;

dataGridView2[4, 4].Value = dataGridView1[61, 4].Value;

dataGridView2[4, 5].Value = dataGridView1[61, 5].Value;

dataGridView2[4, 6].Value = dataGridView1[61, 6].Value;

dataGridView2[4, 7].Value = dataGridView1[61, 7].Value;

dataGridView2[4, 8].Value = dataGridView1[61, 8].Value;

dataGridView2[4, 9].Value = dataGridView1[61, 9].Value;

dataGridView2[4, 10].Value = dataGridView1[61, 10].Value;

dataGridView2[4, 11].Value = dataGridView1[61, 11].Value;

dataGridView2[4, 12].Value = dataGridView1[61, 12].Value;

dataGridView2[4, 13].Value = dataGridView1[61, 13].Value;

dataGridView2[4, 14].Value = dataGridView1[61, 14].Value;

dataGridView2[4, 15].Value = dataGridView1[61, 15].Value;

dataGridView2[4, 16].Value = dataGridView1[61, 16].Value;

}

if (textBox6.Text == "-")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[5].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[5].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[5].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[5].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[62].Value = dataGridView4[5, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[61].Value = (maxvaluec2 - Convert.ToDouble(row.Cells[5].Value)) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[5, 5].Value == null)

{

dataGridView1[61, 5].Value = null;

dataGridView1[61, 6].Value = null;

dataGridView1[61, 7].Value = null;

dataGridView1[61, 8].Value = null;

dataGridView1[61, 9].Value = null;

dataGridView1[61, 10].Value = null;

dataGridView1[61, 11].Value = null;

dataGridView1[61, 12].Value = null;

dataGridView1[61, 13].Value = null;

dataGridView1[61, 14].Value = null;

dataGridView1[61, 15].Value = null;

dataGridView1[61, 16].Value = null;

dataGridView1[61, 17].Value = null;

dataGridView1[61, 18].Value = null;

dataGridView1[61, 19].Value = null;

dataGridView1[61, 20].Value = null;

dataGridView1[61, 21].Value = null;

dataGridView1[61, 22].Value = null;

dataGridView1[61, 23].Value = null;

dataGridView1[61, 24].Value = null;

dataGridView1[61, 25].Value = null;

dataGridView1[61, 26].Value = null;

dataGridView1[61, 27].Value = null;

dataGridView1[61, 28].Value = null;

dataGridView1[61, 29].Value = null;

dataGridView1[61, 30].Value = null;

dataGridView1[61, 31].Value = null;

dataGridView1[61, 32].Value = null;

dataGridView1[61, 33].Value = null;

dataGridView1[61, 34].Value = null;

dataGridView1[61, 35].Value = null;

dataGridView1[61, 36].Value = null;

dataGridView1[61, 37].Value = null;

dataGridView1[61, 38].Value = null;

dataGridView1[61, 39].Value = null;

dataGridView1[61, 40].Value = null;

dataGridView1[61, 41].Value = null;

dataGridView1[61, 42].Value = null;

dataGridView1[61, 43].Value = null;

dataGridView1[61, 44].Value = null;

dataGridView1[61, 45].Value = null;

dataGridView1[61, 46].Value = null;

dataGridView1[61, 47].Value = null;

dataGridView1[61, 48].Value = null;

dataGridView1[61, 49].Value = null;

dataGridView1[61, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[5, 4].Value == null)

{

dataGridView1[61, 4].Value = null;

dataGridView1[61, 5].Value = null;

dataGridView1[61, 6].Value = null;

dataGridView1[61, 7].Value = null;

dataGridView1[61, 8].Value = null;

dataGridView1[61, 9].Value = null;

dataGridView1[61, 10].Value = null;

dataGridView1[61, 11].Value = null;

dataGridView1[61, 12].Value = null;

dataGridView1[61, 13].Value = null;

dataGridView1[61, 14].Value = null;

dataGridView1[61, 15].Value = null;

dataGridView1[61, 16].Value = null;

dataGridView1[61, 17].Value = null;

dataGridView1[61, 18].Value = null;

dataGridView1[61, 19].Value = null;

dataGridView1[61, 20].Value = null;

dataGridView1[61, 21].Value = null;

dataGridView1[61, 22].Value = null;

dataGridView1[61, 23].Value = null;

dataGridView1[61, 24].Value = null;

dataGridView1[61, 25].Value = null;

dataGridView1[61, 26].Value = null;

dataGridView1[61, 27].Value = null;

dataGridView1[61, 28].Value = null;

dataGridView1[61, 29].Value = null;

dataGridView1[61, 30].Value = null;

dataGridView1[61, 31].Value = null;

dataGridView1[61, 32].Value = null;

dataGridView1[61, 33].Value = null;

dataGridView1[61, 34].Value = null;

dataGridView1[61, 35].Value = null;

dataGridView1[61, 36].Value = null;

dataGridView1[61, 37].Value = null;

dataGridView1[61, 38].Value = null;

dataGridView1[61, 39].Value = null;

dataGridView1[61, 40].Value = null;

dataGridView1[61, 41].Value = null;

dataGridView1[61, 42].Value = null;

dataGridView1[61, 43].Value = null;

dataGridView1[61, 44].Value = null;

dataGridView1[61, 45].Value = null;

dataGridView1[61, 46].Value = null;

dataGridView1[61, 47].Value = null;

dataGridView1[61, 48].Value = null;

dataGridView1[61, 49].Value = null;

dataGridView1[61, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[5, 3].Value == null)

{

dataGridView1[61, 3].Value = null;

dataGridView1[61, 4].Value = null;

dataGridView1[61, 5].Value = null;

dataGridView1[61, 6].Value = null;

dataGridView1[61, 7].Value = null;

dataGridView1[61, 8].Value = null;

dataGridView1[61, 9].Value = null;

dataGridView1[61, 10].Value = null;

dataGridView1[61, 11].Value = null;

dataGridView1[61, 12].Value = null;

dataGridView1[61, 13].Value = null;

dataGridView1[61, 14].Value = null;

dataGridView1[61, 15].Value = null;

dataGridView1[61, 16].Value = null;

dataGridView1[61, 17].Value = null;

dataGridView1[61, 18].Value = null;

dataGridView1[61, 19].Value = null;

dataGridView1[61, 20].Value = null;

dataGridView1[61, 21].Value = null;

dataGridView1[61, 22].Value = null;

dataGridView1[61, 23].Value = null;

dataGridView1[61, 24].Value = null;

dataGridView1[61, 25].Value = null;

dataGridView1[61, 26].Value = null;

dataGridView1[61, 27].Value = null;

dataGridView1[61, 28].Value = null;

dataGridView1[61, 29].Value = null;

dataGridView1[61, 30].Value = null;

dataGridView1[61, 31].Value = null;

dataGridView1[61, 32].Value = null;

dataGridView1[61, 33].Value = null;

dataGridView1[61, 34].Value = null;

dataGridView1[61, 35].Value = null;

dataGridView1[61, 36].Value = null;

dataGridView1[61, 37].Value = null;

dataGridView1[61, 38].Value = null;

dataGridView1[61, 39].Value = null;

dataGridView1[61, 40].Value = null;

dataGridView1[61, 41].Value = null;

dataGridView1[61, 42].Value = null;

dataGridView1[61, 43].Value = null;

dataGridView1[61, 44].Value = null;

dataGridView1[61, 45].Value = null;

dataGridView1[61, 46].Value = null;

dataGridView1[61, 47].Value = null;

dataGridView1[61, 48].Value = null;

dataGridView1[61, 49].Value = null;

dataGridView1[61, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[5, 2].Value == null)

{

dataGridView1[61, 2].Value = null;

dataGridView1[61, 3].Value = null;

dataGridView1[61, 4].Value = null;

dataGridView1[61, 5].Value = null;

dataGridView1[61, 6].Value = null;

dataGridView1[61, 7].Value = null;

dataGridView1[61, 8].Value = null;

dataGridView1[61, 9].Value = null;

dataGridView1[61, 10].Value = null;

dataGridView1[61, 11].Value = null;

dataGridView1[61, 12].Value = null;

dataGridView1[61, 13].Value = null;

dataGridView1[61, 14].Value = null;

dataGridView1[61, 15].Value = null;

dataGridView1[61, 16].Value = null;

dataGridView1[61, 17].Value = null;

dataGridView1[61, 18].Value = null;

dataGridView1[61, 19].Value = null;

dataGridView1[61, 20].Value = null;

dataGridView1[61, 21].Value = null;

dataGridView1[61, 22].Value = null;

dataGridView1[61, 23].Value = null;

dataGridView1[61, 24].Value = null;

dataGridView1[61, 25].Value = null;

dataGridView1[61, 26].Value = null;

dataGridView1[61, 27].Value = null;

dataGridView1[61, 28].Value = null;

dataGridView1[61, 29].Value = null;

dataGridView1[61, 30].Value = null;

dataGridView1[61, 31].Value = null;

dataGridView1[61, 32].Value = null;

dataGridView1[61, 33].Value = null;

dataGridView1[61, 34].Value = null;

dataGridView1[61, 35].Value = null;

dataGridView1[61, 36].Value = null;

dataGridView1[61, 37].Value = null;

dataGridView1[61, 38].Value = null;

dataGridView1[61, 39].Value = null;

dataGridView1[61, 40].Value = null;

dataGridView1[61, 41].Value = null;

dataGridView1[61, 42].Value = null;

dataGridView1[61, 43].Value = null;

dataGridView1[61, 44].Value = null;

dataGridView1[61, 45].Value = null;

dataGridView1[61, 46].Value = null;

dataGridView1[61, 47].Value = null;

dataGridView1[61, 48].Value = null;

dataGridView1[61, 49].Value = null;

dataGridView1[61, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[61].Value);

this.dataGridView2.Columns.Add("RTWO", "C5");

dataGridView2[4, 0].Value = dataGridView1[61, 0].Value;

dataGridView2[4, 1].Value = dataGridView1[61, 1].Value;

dataGridView2[4, 2].Value = dataGridView1[61, 2].Value;

dataGridView2[4, 3].Value = dataGridView1[61, 3].Value;

dataGridView2[4, 4].Value = dataGridView1[61, 4].Value;

dataGridView2[4, 5].Value = dataGridView1[61, 5].Value;

dataGridView2[4, 6].Value = dataGridView1[61, 6].Value;

dataGridView2[4, 7].Value = dataGridView1[61, 7].Value;

dataGridView2[4, 8].Value = dataGridView1[61, 8].Value;

dataGridView2[4, 9].Value = dataGridView1[61, 9].Value;

dataGridView2[4, 10].Value = dataGridView1[61, 10].Value;

dataGridView2[4, 11].Value = dataGridView1[61, 11].Value;

dataGridView2[4, 12].Value = dataGridView1[61, 12].Value;

dataGridView2[4, 13].Value = dataGridView1[61, 13].Value;

dataGridView2[4, 14].Value = dataGridView1[61, 14].Value;

dataGridView2[4, 15].Value = dataGridView1[61, 15].Value;

dataGridView2[4, 16].Value = dataGridView1[61, 16].Value;

}

//C6:C63 W64 TXT7

if (textBox7.Text == "+")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[6].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[6].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[6].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[6].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[64].Value = dataGridView4[6, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[63].Value = (Convert.ToDouble(row.Cells[6].Value) - minvaluec2) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[6, 5].Value == null)

{

dataGridView1[63, 5].Value = null;

dataGridView1[63, 6].Value = null;

dataGridView1[63, 7].Value = null;

dataGridView1[63, 8].Value = null;

dataGridView1[63, 9].Value = null;

dataGridView1[63, 10].Value = null;

dataGridView1[63, 11].Value = null;

dataGridView1[63, 12].Value = null;

dataGridView1[63, 13].Value = null;

dataGridView1[63, 14].Value = null;

dataGridView1[63, 15].Value = null;

dataGridView1[63, 16].Value = null;

dataGridView1[63, 17].Value = null;

dataGridView1[63, 18].Value = null;

dataGridView1[63, 19].Value = null;

dataGridView1[63, 20].Value = null;

dataGridView1[63, 21].Value = null;

dataGridView1[63, 22].Value = null;

dataGridView1[63, 23].Value = null;

dataGridView1[63, 24].Value = null;

dataGridView1[63, 25].Value = null;

dataGridView1[63, 26].Value = null;

dataGridView1[63, 27].Value = null;

dataGridView1[63, 28].Value = null;

dataGridView1[63, 29].Value = null;

dataGridView1[63, 30].Value = null;

dataGridView1[63, 31].Value = null;

dataGridView1[63, 32].Value = null;

dataGridView1[63, 33].Value = null;

dataGridView1[63, 34].Value = null;

dataGridView1[63, 35].Value = null;

dataGridView1[63, 36].Value = null;

dataGridView1[63, 37].Value = null;

dataGridView1[63, 38].Value = null;

dataGridView1[63, 39].Value = null;

dataGridView1[63, 40].Value = null;

dataGridView1[63, 41].Value = null;

dataGridView1[63, 42].Value = null;

dataGridView1[63, 43].Value = null;

dataGridView1[63, 44].Value = null;

dataGridView1[63, 45].Value = null;

dataGridView1[63, 46].Value = null;

dataGridView1[63, 47].Value = null;

dataGridView1[63, 48].Value = null;

dataGridView1[63, 49].Value = null;

dataGridView1[63, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[6, 4].Value == null)

{

dataGridView1[63, 4].Value = null;

dataGridView1[63, 5].Value = null;

dataGridView1[63, 6].Value = null;

dataGridView1[63, 7].Value = null;

dataGridView1[63, 8].Value = null;

dataGridView1[63, 9].Value = null;

dataGridView1[63, 10].Value = null;

dataGridView1[63, 11].Value = null;

dataGridView1[63, 12].Value = null;

dataGridView1[63, 13].Value = null;

dataGridView1[63, 14].Value = null;

dataGridView1[63, 15].Value = null;

dataGridView1[63, 16].Value = null;

dataGridView1[63, 17].Value = null;

dataGridView1[63, 18].Value = null;

dataGridView1[63, 19].Value = null;

dataGridView1[63, 20].Value = null;

dataGridView1[63, 21].Value = null;

dataGridView1[63, 22].Value = null;

dataGridView1[63, 23].Value = null;

dataGridView1[63, 24].Value = null;

dataGridView1[63, 25].Value = null;

dataGridView1[63, 26].Value = null;

dataGridView1[63, 27].Value = null;

dataGridView1[63, 28].Value = null;

dataGridView1[63, 29].Value = null;

dataGridView1[63, 30].Value = null;

dataGridView1[63, 31].Value = null;

dataGridView1[63, 32].Value = null;

dataGridView1[63, 33].Value = null;

dataGridView1[63, 34].Value = null;

dataGridView1[63, 35].Value = null;

dataGridView1[63, 36].Value = null;

dataGridView1[63, 37].Value = null;

dataGridView1[63, 38].Value = null;

dataGridView1[63, 39].Value = null;

dataGridView1[63, 40].Value = null;

dataGridView1[63, 41].Value = null;

dataGridView1[63, 42].Value = null;

dataGridView1[63, 43].Value = null;

dataGridView1[63, 44].Value = null;

dataGridView1[63, 45].Value = null;

dataGridView1[63, 46].Value = null;

dataGridView1[63, 47].Value = null;

dataGridView1[63, 48].Value = null;

dataGridView1[63, 49].Value = null;

dataGridView1[63, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[6, 3].Value == null)

{

dataGridView1[63, 3].Value = null;

dataGridView1[63, 4].Value = null;

dataGridView1[63, 5].Value = null;

dataGridView1[63, 6].Value = null;

dataGridView1[63, 7].Value = null;

dataGridView1[63, 8].Value = null;

dataGridView1[63, 9].Value = null;

dataGridView1[63, 10].Value = null;

dataGridView1[63, 11].Value = null;

dataGridView1[63, 12].Value = null;

dataGridView1[63, 13].Value = null;

dataGridView1[63, 14].Value = null;

dataGridView1[63, 15].Value = null;

dataGridView1[63, 16].Value = null;

dataGridView1[63, 17].Value = null;

dataGridView1[63, 18].Value = null;

dataGridView1[63, 19].Value = null;

dataGridView1[63, 20].Value = null;

dataGridView1[63, 21].Value = null;

dataGridView1[63, 22].Value = null;

dataGridView1[63, 23].Value = null;

dataGridView1[63, 24].Value = null;

dataGridView1[63, 25].Value = null;

dataGridView1[63, 26].Value = null;

dataGridView1[63, 27].Value = null;

dataGridView1[63, 28].Value = null;

dataGridView1[63, 29].Value = null;

dataGridView1[63, 30].Value = null;

dataGridView1[63, 31].Value = null;

dataGridView1[63, 32].Value = null;

dataGridView1[63, 33].Value = null;

dataGridView1[63, 34].Value = null;

dataGridView1[63, 35].Value = null;

dataGridView1[63, 36].Value = null;

dataGridView1[63, 37].Value = null;

dataGridView1[63, 38].Value = null;

dataGridView1[63, 39].Value = null;

dataGridView1[63, 40].Value = null;

dataGridView1[63, 41].Value = null;

dataGridView1[63, 42].Value = null;

dataGridView1[63, 43].Value = null;

dataGridView1[63, 44].Value = null;

dataGridView1[63, 45].Value = null;

dataGridView1[63, 46].Value = null;

dataGridView1[63, 47].Value = null;

dataGridView1[63, 48].Value = null;

dataGridView1[63, 49].Value = null;

dataGridView1[63, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[6, 2].Value == null)

{

dataGridView1[63, 2].Value = null;

dataGridView1[63, 3].Value = null;

dataGridView1[63, 4].Value = null;

dataGridView1[63, 5].Value = null;

dataGridView1[63, 6].Value = null;

dataGridView1[63, 7].Value = null;

dataGridView1[63, 8].Value = null;

dataGridView1[63, 9].Value = null;

dataGridView1[63, 10].Value = null;

dataGridView1[63, 11].Value = null;

dataGridView1[63, 12].Value = null;

dataGridView1[63, 13].Value = null;

dataGridView1[63, 14].Value = null;

dataGridView1[63, 15].Value = null;

dataGridView1[63, 16].Value = null;

dataGridView1[63, 17].Value = null;

dataGridView1[63, 18].Value = null;

dataGridView1[63, 19].Value = null;

dataGridView1[63, 20].Value = null;

dataGridView1[63, 21].Value = null;

dataGridView1[63, 22].Value = null;

dataGridView1[63, 23].Value = null;

dataGridView1[63, 24].Value = null;

dataGridView1[63, 25].Value = null;

dataGridView1[63, 26].Value = null;

dataGridView1[63, 27].Value = null;

dataGridView1[63, 28].Value = null;

dataGridView1[63, 29].Value = null;

dataGridView1[63, 30].Value = null;

dataGridView1[63, 31].Value = null;

dataGridView1[63, 32].Value = null;

dataGridView1[63, 33].Value = null;

dataGridView1[63, 34].Value = null;

dataGridView1[63, 35].Value = null;

dataGridView1[63, 36].Value = null;

dataGridView1[63, 37].Value = null;

dataGridView1[63, 38].Value = null;

dataGridView1[63, 39].Value = null;

dataGridView1[63, 40].Value = null;

dataGridView1[63, 41].Value = null;

dataGridView1[63, 42].Value = null;

dataGridView1[63, 43].Value = null;

dataGridView1[63, 44].Value = null;

dataGridView1[63, 45].Value = null;

dataGridView1[63, 46].Value = null;

dataGridView1[63, 47].Value = null;

dataGridView1[63, 48].Value = null;

dataGridView1[63, 49].Value = null;

dataGridView1[63, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[63].Value);

this.dataGridView2.Columns.Add("RTWO", "C6");

dataGridView2[5, 0].Value = dataGridView1[63, 0].Value;

dataGridView2[5, 1].Value = dataGridView1[63, 1].Value;

dataGridView2[5, 2].Value = dataGridView1[63, 2].Value;

dataGridView2[5, 3].Value = dataGridView1[63, 3].Value;

dataGridView2[5, 4].Value = dataGridView1[63, 4].Value;

dataGridView2[5, 5].Value = dataGridView1[63, 5].Value;

dataGridView2[5, 6].Value = dataGridView1[63, 6].Value;

dataGridView2[5, 7].Value = dataGridView1[63, 7].Value;

dataGridView2[5, 8].Value = dataGridView1[63, 8].Value;

dataGridView2[5, 9].Value = dataGridView1[63, 9].Value;

dataGridView2[5, 10].Value = dataGridView1[63, 10].Value;

dataGridView2[5, 11].Value = dataGridView1[63, 11].Value;

dataGridView2[5, 12].Value = dataGridView1[63, 12].Value;

dataGridView2[5, 13].Value = dataGridView1[63, 13].Value;

dataGridView2[5, 14].Value = dataGridView1[63, 14].Value;

dataGridView2[5, 15].Value = dataGridView1[63, 15].Value;

dataGridView2[5, 16].Value = dataGridView1[63, 16].Value;

}

if (textBox7.Text == "-")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[6].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[6].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[6].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[6].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[64].Value = dataGridView4[6, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[63].Value = (maxvaluec2 - Convert.ToDouble(row.Cells[6].Value)) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[6, 5].Value == null)

{

dataGridView1[63, 5].Value = null;

dataGridView1[63, 6].Value = null;

dataGridView1[63, 7].Value = null;

dataGridView1[63, 8].Value = null;

dataGridView1[63, 9].Value = null;

dataGridView1[63, 10].Value = null;

dataGridView1[63, 11].Value = null;

dataGridView1[63, 12].Value = null;

dataGridView1[63, 13].Value = null;

dataGridView1[63, 14].Value = null;

dataGridView1[63, 15].Value = null;

dataGridView1[63, 16].Value = null;

dataGridView1[63, 17].Value = null;

dataGridView1[63, 18].Value = null;

dataGridView1[63, 19].Value = null;

dataGridView1[63, 20].Value = null;

dataGridView1[63, 21].Value = null;

dataGridView1[63, 22].Value = null;

dataGridView1[63, 23].Value = null;

dataGridView1[63, 24].Value = null;

dataGridView1[63, 25].Value = null;

dataGridView1[63, 26].Value = null;

dataGridView1[63, 27].Value = null;

dataGridView1[63, 28].Value = null;

dataGridView1[63, 29].Value = null;

dataGridView1[63, 30].Value = null;

dataGridView1[63, 31].Value = null;

dataGridView1[63, 32].Value = null;

dataGridView1[63, 33].Value = null;

dataGridView1[63, 34].Value = null;

dataGridView1[63, 35].Value = null;

dataGridView1[63, 36].Value = null;

dataGridView1[63, 37].Value = null;

dataGridView1[63, 38].Value = null;

dataGridView1[63, 39].Value = null;

dataGridView1[63, 40].Value = null;

dataGridView1[63, 41].Value = null;

dataGridView1[63, 42].Value = null;

dataGridView1[63, 43].Value = null;

dataGridView1[63, 44].Value = null;

dataGridView1[63, 45].Value = null;

dataGridView1[63, 46].Value = null;

dataGridView1[63, 47].Value = null;

dataGridView1[63, 48].Value = null;

dataGridView1[63, 49].Value = null;

dataGridView1[63, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[6, 4].Value == null)

{

dataGridView1[63, 4].Value = null;

dataGridView1[63, 5].Value = null;

dataGridView1[63, 6].Value = null;

dataGridView1[63, 7].Value = null;

dataGridView1[63, 8].Value = null;

dataGridView1[63, 9].Value = null;

dataGridView1[63, 10].Value = null;

dataGridView1[63, 11].Value = null;

dataGridView1[63, 12].Value = null;

dataGridView1[63, 13].Value = null;

dataGridView1[63, 14].Value = null;

dataGridView1[63, 15].Value = null;

dataGridView1[63, 16].Value = null;

dataGridView1[63, 17].Value = null;

dataGridView1[63, 18].Value = null;

dataGridView1[63, 19].Value = null;

dataGridView1[63, 20].Value = null;

dataGridView1[63, 21].Value = null;

dataGridView1[63, 22].Value = null;

dataGridView1[63, 23].Value = null;

dataGridView1[63, 24].Value = null;

dataGridView1[63, 25].Value = null;

dataGridView1[63, 26].Value = null;

dataGridView1[63, 27].Value = null;

dataGridView1[63, 28].Value = null;

dataGridView1[63, 29].Value = null;

dataGridView1[63, 30].Value = null;

dataGridView1[63, 31].Value = null;

dataGridView1[63, 32].Value = null;

dataGridView1[63, 33].Value = null;

dataGridView1[63, 34].Value = null;

dataGridView1[63, 35].Value = null;

dataGridView1[63, 36].Value = null;

dataGridView1[63, 37].Value = null;

dataGridView1[63, 38].Value = null;

dataGridView1[63, 39].Value = null;

dataGridView1[63, 40].Value = null;

dataGridView1[63, 41].Value = null;

dataGridView1[63, 42].Value = null;

dataGridView1[63, 43].Value = null;

dataGridView1[63, 44].Value = null;

dataGridView1[63, 45].Value = null;

dataGridView1[63, 46].Value = null;

dataGridView1[63, 47].Value = null;

dataGridView1[63, 48].Value = null;

dataGridView1[63, 49].Value = null;

dataGridView1[63, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[6, 3].Value == null)

{

dataGridView1[63, 3].Value = null;

dataGridView1[63, 4].Value = null;

dataGridView1[63, 5].Value = null;

dataGridView1[63, 6].Value = null;

dataGridView1[63, 7].Value = null;

dataGridView1[63, 8].Value = null;

dataGridView1[63, 9].Value = null;

dataGridView1[63, 10].Value = null;

dataGridView1[63, 11].Value = null;

dataGridView1[63, 12].Value = null;

dataGridView1[63, 13].Value = null;

dataGridView1[63, 14].Value = null;

dataGridView1[63, 15].Value = null;

dataGridView1[63, 16].Value = null;

dataGridView1[63, 17].Value = null;

dataGridView1[63, 18].Value = null;

dataGridView1[63, 19].Value = null;

dataGridView1[63, 20].Value = null;

dataGridView1[63, 21].Value = null;

dataGridView1[63, 22].Value = null;

dataGridView1[63, 23].Value = null;

dataGridView1[63, 24].Value = null;

dataGridView1[63, 25].Value = null;

dataGridView1[63, 26].Value = null;

dataGridView1[63, 27].Value = null;

dataGridView1[63, 28].Value = null;

dataGridView1[63, 29].Value = null;

dataGridView1[63, 30].Value = null;

dataGridView1[63, 31].Value = null;

dataGridView1[63, 32].Value = null;

dataGridView1[63, 33].Value = null;

dataGridView1[63, 34].Value = null;

dataGridView1[63, 35].Value = null;

dataGridView1[63, 36].Value = null;

dataGridView1[63, 37].Value = null;

dataGridView1[63, 38].Value = null;

dataGridView1[63, 39].Value = null;

dataGridView1[63, 40].Value = null;

dataGridView1[63, 41].Value = null;

dataGridView1[63, 42].Value = null;

dataGridView1[63, 43].Value = null;

dataGridView1[63, 44].Value = null;

dataGridView1[63, 45].Value = null;

dataGridView1[63, 46].Value = null;

dataGridView1[63, 47].Value = null;

dataGridView1[63, 48].Value = null;

dataGridView1[63, 49].Value = null;

dataGridView1[63, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[6, 2].Value == null)

{

dataGridView1[63, 2].Value = null;

dataGridView1[63, 3].Value = null;

dataGridView1[63, 4].Value = null;

dataGridView1[63, 5].Value = null;

dataGridView1[63, 6].Value = null;

dataGridView1[63, 7].Value = null;

dataGridView1[63, 8].Value = null;

dataGridView1[63, 9].Value = null;

dataGridView1[63, 10].Value = null;

dataGridView1[63, 11].Value = null;

dataGridView1[63, 12].Value = null;

dataGridView1[63, 13].Value = null;

dataGridView1[63, 14].Value = null;

dataGridView1[63, 15].Value = null;

dataGridView1[63, 16].Value = null;

dataGridView1[63, 17].Value = null;

dataGridView1[63, 18].Value = null;

dataGridView1[63, 19].Value = null;

dataGridView1[63, 20].Value = null;

dataGridView1[63, 21].Value = null;

dataGridView1[63, 22].Value = null;

dataGridView1[63, 23].Value = null;

dataGridView1[63, 24].Value = null;

dataGridView1[63, 25].Value = null;

dataGridView1[63, 26].Value = null;

dataGridView1[63, 27].Value = null;

dataGridView1[63, 28].Value = null;

dataGridView1[63, 29].Value = null;

dataGridView1[63, 30].Value = null;

dataGridView1[63, 31].Value = null;

dataGridView1[63, 32].Value = null;

dataGridView1[63, 33].Value = null;

dataGridView1[63, 34].Value = null;

dataGridView1[63, 35].Value = null;

dataGridView1[63, 36].Value = null;

dataGridView1[63, 37].Value = null;

dataGridView1[63, 38].Value = null;

dataGridView1[63, 39].Value = null;

dataGridView1[63, 40].Value = null;

dataGridView1[63, 41].Value = null;

dataGridView1[63, 42].Value = null;

dataGridView1[63, 43].Value = null;

dataGridView1[63, 44].Value = null;

dataGridView1[63, 45].Value = null;

dataGridView1[63, 46].Value = null;

dataGridView1[63, 47].Value = null;

dataGridView1[63, 48].Value = null;

dataGridView1[63, 49].Value = null;

dataGridView1[63, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[63].Value);

this.dataGridView2.Columns.Add("RTWO", "C6");

dataGridView2[5, 0].Value = dataGridView1[63, 0].Value;

dataGridView2[5, 1].Value = dataGridView1[63, 1].Value;

dataGridView2[5, 2].Value = dataGridView1[63, 2].Value;

dataGridView2[5, 3].Value = dataGridView1[63, 3].Value;

dataGridView2[5, 4].Value = dataGridView1[63, 4].Value;

dataGridView2[5, 5].Value = dataGridView1[63, 5].Value;

dataGridView2[5, 6].Value = dataGridView1[63, 6].Value;

dataGridView2[5, 7].Value = dataGridView1[63, 7].Value;

dataGridView2[5, 8].Value = dataGridView1[63, 8].Value;

dataGridView2[5, 9].Value = dataGridView1[63, 9].Value;

dataGridView2[5, 10].Value = dataGridView1[63, 10].Value;

dataGridView2[5, 11].Value = dataGridView1[63, 11].Value;

dataGridView2[5, 12].Value = dataGridView1[63, 12].Value;

dataGridView2[5, 13].Value = dataGridView1[63, 13].Value;

dataGridView2[5, 14].Value = dataGridView1[63, 14].Value;

dataGridView2[5, 15].Value = dataGridView1[63, 15].Value;

dataGridView2[5, 16].Value = dataGridView1[63, 16].Value;

}

//C7:C65 W66 TXT8

if (textBox8.Text == "+")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[7].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[7].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[7].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[7].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[66].Value = dataGridView4[7, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[65].Value = (Convert.ToDouble(row.Cells[7].Value) - minvaluec2) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[7, 5].Value == null)

{

dataGridView1[65, 5].Value = null;

dataGridView1[65, 6].Value = null;

dataGridView1[65, 7].Value = null;

dataGridView1[65, 8].Value = null;

dataGridView1[65, 9].Value = null;

dataGridView1[65, 10].Value = null;

dataGridView1[65, 11].Value = null;

dataGridView1[65, 12].Value = null;

dataGridView1[65, 13].Value = null;

dataGridView1[65, 14].Value = null;

dataGridView1[65, 15].Value = null;

dataGridView1[65, 16].Value = null;

dataGridView1[65, 17].Value = null;

dataGridView1[65, 18].Value = null;

dataGridView1[65, 19].Value = null;

dataGridView1[65, 20].Value = null;

dataGridView1[65, 21].Value = null;

dataGridView1[65, 22].Value = null;

dataGridView1[65, 23].Value = null;

dataGridView1[65, 24].Value = null;

dataGridView1[65, 25].Value = null;

dataGridView1[65, 26].Value = null;

dataGridView1[65, 27].Value = null;

dataGridView1[65, 28].Value = null;

dataGridView1[65, 29].Value = null;

dataGridView1[65, 30].Value = null;

dataGridView1[65, 31].Value = null;

dataGridView1[65, 32].Value = null;

dataGridView1[65, 33].Value = null;

dataGridView1[65, 34].Value = null;

dataGridView1[65, 35].Value = null;

dataGridView1[65, 36].Value = null;

dataGridView1[65, 37].Value = null;

dataGridView1[65, 38].Value = null;

dataGridView1[65, 39].Value = null;

dataGridView1[65, 40].Value = null;

dataGridView1[65, 41].Value = null;

dataGridView1[65, 42].Value = null;

dataGridView1[65, 43].Value = null;

dataGridView1[65, 44].Value = null;

dataGridView1[65, 45].Value = null;

dataGridView1[65, 46].Value = null;

dataGridView1[65, 47].Value = null;

dataGridView1[65, 48].Value = null;

dataGridView1[65, 49].Value = null;

dataGridView1[65, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[7, 4].Value == null)

{

dataGridView1[65, 4].Value = null;

dataGridView1[65, 5].Value = null;

dataGridView1[65, 6].Value = null;

dataGridView1[65, 7].Value = null;

dataGridView1[65, 8].Value = null;

dataGridView1[65, 9].Value = null;

dataGridView1[65, 10].Value = null;

dataGridView1[65, 11].Value = null;

dataGridView1[65, 12].Value = null;

dataGridView1[65, 13].Value = null;

dataGridView1[65, 14].Value = null;

dataGridView1[65, 15].Value = null;

dataGridView1[65, 16].Value = null;

dataGridView1[65, 17].Value = null;

dataGridView1[65, 18].Value = null;

dataGridView1[65, 19].Value = null;

dataGridView1[65, 20].Value = null;

dataGridView1[65, 21].Value = null;

dataGridView1[65, 22].Value = null;

dataGridView1[65, 23].Value = null;

dataGridView1[65, 24].Value = null;

dataGridView1[65, 25].Value = null;

dataGridView1[65, 26].Value = null;

dataGridView1[65, 27].Value = null;

dataGridView1[65, 28].Value = null;

dataGridView1[65, 29].Value = null;

dataGridView1[65, 30].Value = null;

dataGridView1[65, 31].Value = null;

dataGridView1[65, 32].Value = null;

dataGridView1[65, 33].Value = null;

dataGridView1[65, 34].Value = null;

dataGridView1[65, 35].Value = null;

dataGridView1[65, 36].Value = null;

dataGridView1[65, 37].Value = null;

dataGridView1[65, 38].Value = null;

dataGridView1[65, 39].Value = null;

dataGridView1[65, 40].Value = null;

dataGridView1[65, 41].Value = null;

dataGridView1[65, 42].Value = null;

dataGridView1[65, 43].Value = null;

dataGridView1[65, 44].Value = null;

dataGridView1[65, 45].Value = null;

dataGridView1[65, 46].Value = null;

dataGridView1[65, 47].Value = null;

dataGridView1[65, 48].Value = null;

dataGridView1[65, 49].Value = null;

dataGridView1[65, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[7, 3].Value == null)

{

dataGridView1[65, 3].Value = null;

dataGridView1[65, 4].Value = null;

dataGridView1[65, 5].Value = null;

dataGridView1[65, 6].Value = null;

dataGridView1[65, 7].Value = null;

dataGridView1[65, 8].Value = null;

dataGridView1[65, 9].Value = null;

dataGridView1[65, 10].Value = null;

dataGridView1[65, 11].Value = null;

dataGridView1[65, 12].Value = null;

dataGridView1[65, 13].Value = null;

dataGridView1[65, 14].Value = null;

dataGridView1[65, 15].Value = null;

dataGridView1[65, 16].Value = null;

dataGridView1[65, 17].Value = null;

dataGridView1[65, 18].Value = null;

dataGridView1[65, 19].Value = null;

dataGridView1[65, 20].Value = null;

dataGridView1[65, 21].Value = null;

dataGridView1[65, 22].Value = null;

dataGridView1[65, 23].Value = null;

dataGridView1[65, 24].Value = null;

dataGridView1[65, 25].Value = null;

dataGridView1[65, 26].Value = null;

dataGridView1[65, 27].Value = null;

dataGridView1[65, 28].Value = null;

dataGridView1[65, 29].Value = null;

dataGridView1[65, 30].Value = null;

dataGridView1[65, 31].Value = null;

dataGridView1[65, 32].Value = null;

dataGridView1[65, 33].Value = null;

dataGridView1[65, 34].Value = null;

dataGridView1[65, 35].Value = null;

dataGridView1[65, 36].Value = null;

dataGridView1[65, 37].Value = null;

dataGridView1[65, 38].Value = null;

dataGridView1[65, 39].Value = null;

dataGridView1[65, 40].Value = null;

dataGridView1[65, 41].Value = null;

dataGridView1[65, 42].Value = null;

dataGridView1[65, 43].Value = null;

dataGridView1[65, 44].Value = null;

dataGridView1[65, 45].Value = null;

dataGridView1[65, 46].Value = null;

dataGridView1[65, 47].Value = null;

dataGridView1[65, 48].Value = null;

dataGridView1[65, 49].Value = null;

dataGridView1[65, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[7, 2].Value == null)

{

dataGridView1[65, 2].Value = null;

dataGridView1[65, 3].Value = null;

dataGridView1[65, 4].Value = null;

dataGridView1[65, 5].Value = null;

dataGridView1[65, 6].Value = null;

dataGridView1[65, 7].Value = null;

dataGridView1[65, 8].Value = null;

dataGridView1[65, 9].Value = null;

dataGridView1[65, 10].Value = null;

dataGridView1[65, 11].Value = null;

dataGridView1[65, 12].Value = null;

dataGridView1[65, 13].Value = null;

dataGridView1[65, 14].Value = null;

dataGridView1[65, 15].Value = null;

dataGridView1[65, 16].Value = null;

dataGridView1[65, 17].Value = null;

dataGridView1[65, 18].Value = null;

dataGridView1[65, 19].Value = null;

dataGridView1[65, 20].Value = null;

dataGridView1[65, 21].Value = null;

dataGridView1[65, 22].Value = null;

dataGridView1[65, 23].Value = null;

dataGridView1[65, 24].Value = null;

dataGridView1[65, 25].Value = null;

dataGridView1[65, 26].Value = null;

dataGridView1[65, 27].Value = null;

dataGridView1[65, 28].Value = null;

dataGridView1[65, 29].Value = null;

dataGridView1[65, 30].Value = null;

dataGridView1[65, 31].Value = null;

dataGridView1[65, 32].Value = null;

dataGridView1[65, 33].Value = null;

dataGridView1[65, 34].Value = null;

dataGridView1[65, 35].Value = null;

dataGridView1[65, 36].Value = null;

dataGridView1[65, 37].Value = null;

dataGridView1[65, 38].Value = null;

dataGridView1[65, 39].Value = null;

dataGridView1[65, 40].Value = null;

dataGridView1[65, 41].Value = null;

dataGridView1[65, 42].Value = null;

dataGridView1[65, 43].Value = null;

dataGridView1[65, 44].Value = null;

dataGridView1[65, 45].Value = null;

dataGridView1[65, 46].Value = null;

dataGridView1[65, 47].Value = null;

dataGridView1[65, 48].Value = null;

dataGridView1[65, 49].Value = null;

dataGridView1[65, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[65].Value);

this.dataGridView2.Columns.Add("RTWO", "C7");

dataGridView2[6, 0].Value = dataGridView1[65, 0].Value;

dataGridView2[6, 1].Value = dataGridView1[65, 1].Value;

dataGridView2[6, 2].Value = dataGridView1[65, 2].Value;

dataGridView2[6, 3].Value = dataGridView1[65, 3].Value;

dataGridView2[6, 4].Value = dataGridView1[65, 4].Value;

dataGridView2[6, 5].Value = dataGridView1[65, 5].Value;

dataGridView2[6, 6].Value = dataGridView1[65, 6].Value;

dataGridView2[6, 7].Value = dataGridView1[65, 7].Value;

dataGridView2[6, 8].Value = dataGridView1[65, 8].Value;

dataGridView2[6, 9].Value = dataGridView1[65, 9].Value;

dataGridView2[6, 10].Value = dataGridView1[65, 10].Value;

dataGridView2[6, 11].Value = dataGridView1[65, 11].Value;

dataGridView2[6, 12].Value = dataGridView1[65, 12].Value;

dataGridView2[6, 13].Value = dataGridView1[65, 13].Value;

dataGridView2[6, 14].Value = dataGridView1[65, 14].Value;

dataGridView2[6, 15].Value = dataGridView1[65, 15].Value;

dataGridView2[6, 16].Value = dataGridView1[65, 16].Value;

}

if (textBox8.Text == "-")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[7].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[7].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[7].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[7].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[66].Value = dataGridView4[7, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[65].Value = (maxvaluec2 - Convert.ToDouble(row.Cells[7].Value)) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[7, 5].Value == null)

{

dataGridView1[65, 5].Value = null;

dataGridView1[65, 6].Value = null;

dataGridView1[65, 7].Value = null;

dataGridView1[65, 8].Value = null;

dataGridView1[65, 9].Value = null;

dataGridView1[65, 10].Value = null;

dataGridView1[65, 11].Value = null;

dataGridView1[65, 12].Value = null;

dataGridView1[65, 13].Value = null;

dataGridView1[65, 14].Value = null;

dataGridView1[65, 15].Value = null;

dataGridView1[65, 16].Value = null;

dataGridView1[65, 17].Value = null;

dataGridView1[65, 18].Value = null;

dataGridView1[65, 19].Value = null;

dataGridView1[65, 20].Value = null;

dataGridView1[65, 21].Value = null;

dataGridView1[65, 22].Value = null;

dataGridView1[65, 23].Value = null;

dataGridView1[65, 24].Value = null;

dataGridView1[65, 25].Value = null;

dataGridView1[65, 26].Value = null;

dataGridView1[65, 27].Value = null;

dataGridView1[65, 28].Value = null;

dataGridView1[65, 29].Value = null;

dataGridView1[65, 30].Value = null;

dataGridView1[65, 31].Value = null;

dataGridView1[65, 32].Value = null;

dataGridView1[65, 33].Value = null;

dataGridView1[65, 34].Value = null;

dataGridView1[65, 35].Value = null;

dataGridView1[65, 36].Value = null;

dataGridView1[65, 37].Value = null;

dataGridView1[65, 38].Value = null;

dataGridView1[65, 39].Value = null;

dataGridView1[65, 40].Value = null;

dataGridView1[65, 41].Value = null;

dataGridView1[65, 42].Value = null;

dataGridView1[65, 43].Value = null;

dataGridView1[65, 44].Value = null;

dataGridView1[65, 45].Value = null;

dataGridView1[65, 46].Value = null;

dataGridView1[65, 47].Value = null;

dataGridView1[65, 48].Value = null;

dataGridView1[65, 49].Value = null;

dataGridView1[65, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[7, 4].Value == null)

{

dataGridView1[65, 4].Value = null;

dataGridView1[65, 5].Value = null;

dataGridView1[65, 6].Value = null;

dataGridView1[65, 7].Value = null;

dataGridView1[65, 8].Value = null;

dataGridView1[65, 9].Value = null;

dataGridView1[65, 10].Value = null;

dataGridView1[65, 11].Value = null;

dataGridView1[65, 12].Value = null;

dataGridView1[65, 13].Value = null;

dataGridView1[65, 14].Value = null;

dataGridView1[65, 15].Value = null;

dataGridView1[65, 16].Value = null;

dataGridView1[65, 17].Value = null;

dataGridView1[65, 18].Value = null;

dataGridView1[65, 19].Value = null;

dataGridView1[65, 20].Value = null;

dataGridView1[65, 21].Value = null;

dataGridView1[65, 22].Value = null;

dataGridView1[65, 23].Value = null;

dataGridView1[65, 24].Value = null;

dataGridView1[65, 25].Value = null;

dataGridView1[65, 26].Value = null;

dataGridView1[65, 27].Value = null;

dataGridView1[65, 28].Value = null;

dataGridView1[65, 29].Value = null;

dataGridView1[65, 30].Value = null;

dataGridView1[65, 31].Value = null;

dataGridView1[65, 32].Value = null;

dataGridView1[65, 33].Value = null;

dataGridView1[65, 34].Value = null;

dataGridView1[65, 35].Value = null;

dataGridView1[65, 36].Value = null;

dataGridView1[65, 37].Value = null;

dataGridView1[65, 38].Value = null;

dataGridView1[65, 39].Value = null;

dataGridView1[65, 40].Value = null;

dataGridView1[65, 41].Value = null;

dataGridView1[65, 42].Value = null;

dataGridView1[65, 43].Value = null;

dataGridView1[65, 44].Value = null;

dataGridView1[65, 45].Value = null;

dataGridView1[65, 46].Value = null;

dataGridView1[65, 47].Value = null;

dataGridView1[65, 48].Value = null;

dataGridView1[65, 49].Value = null;

dataGridView1[65, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[7, 3].Value == null)

{

dataGridView1[65, 3].Value = null;

dataGridView1[65, 4].Value = null;

dataGridView1[65, 5].Value = null;

dataGridView1[65, 6].Value = null;

dataGridView1[65, 7].Value = null;

dataGridView1[65, 8].Value = null;

dataGridView1[65, 9].Value = null;

dataGridView1[65, 10].Value = null;

dataGridView1[65, 11].Value = null;

dataGridView1[65, 12].Value = null;

dataGridView1[65, 13].Value = null;

dataGridView1[65, 14].Value = null;

dataGridView1[65, 15].Value = null;

dataGridView1[65, 16].Value = null;

dataGridView1[65, 17].Value = null;

dataGridView1[65, 18].Value = null;

dataGridView1[65, 19].Value = null;

dataGridView1[65, 20].Value = null;

dataGridView1[65, 21].Value = null;

dataGridView1[65, 22].Value = null;

dataGridView1[65, 23].Value = null;

dataGridView1[65, 24].Value = null;

dataGridView1[65, 25].Value = null;

dataGridView1[65, 26].Value = null;

dataGridView1[65, 27].Value = null;

dataGridView1[65, 28].Value = null;

dataGridView1[65, 29].Value = null;

dataGridView1[65, 30].Value = null;

dataGridView1[65, 31].Value = null;

dataGridView1[65, 32].Value = null;

dataGridView1[65, 33].Value = null;

dataGridView1[65, 34].Value = null;

dataGridView1[65, 35].Value = null;

dataGridView1[65, 36].Value = null;

dataGridView1[65, 37].Value = null;

dataGridView1[65, 38].Value = null;

dataGridView1[65, 39].Value = null;

dataGridView1[65, 40].Value = null;

dataGridView1[65, 41].Value = null;

dataGridView1[65, 42].Value = null;

dataGridView1[65, 43].Value = null;

dataGridView1[65, 44].Value = null;

dataGridView1[65, 45].Value = null;

dataGridView1[65, 46].Value = null;

dataGridView1[65, 47].Value = null;

dataGridView1[65, 48].Value = null;

dataGridView1[65, 49].Value = null;

dataGridView1[65, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[7, 2].Value == null)

{

dataGridView1[65, 2].Value = null;

dataGridView1[65, 3].Value = null;

dataGridView1[65, 4].Value = null;

dataGridView1[65, 5].Value = null;

dataGridView1[65, 6].Value = null;

dataGridView1[65, 7].Value = null;

dataGridView1[65, 8].Value = null;

dataGridView1[65, 9].Value = null;

dataGridView1[65, 10].Value = null;

dataGridView1[65, 11].Value = null;

dataGridView1[65, 12].Value = null;

dataGridView1[65, 13].Value = null;

dataGridView1[65, 14].Value = null;

dataGridView1[65, 15].Value = null;

dataGridView1[65, 16].Value = null;

dataGridView1[65, 17].Value = null;

dataGridView1[65, 18].Value = null;

dataGridView1[65, 19].Value = null;

dataGridView1[65, 20].Value = null;

dataGridView1[65, 21].Value = null;

dataGridView1[65, 22].Value = null;

dataGridView1[65, 23].Value = null;

dataGridView1[65, 24].Value = null;

dataGridView1[65, 25].Value = null;

dataGridView1[65, 26].Value = null;

dataGridView1[65, 27].Value = null;

dataGridView1[65, 28].Value = null;

dataGridView1[65, 29].Value = null;

dataGridView1[65, 30].Value = null;

dataGridView1[65, 31].Value = null;

dataGridView1[65, 32].Value = null;

dataGridView1[65, 33].Value = null;

dataGridView1[65, 34].Value = null;

dataGridView1[65, 35].Value = null;

dataGridView1[65, 36].Value = null;

dataGridView1[65, 37].Value = null;

dataGridView1[65, 38].Value = null;

dataGridView1[65, 39].Value = null;

dataGridView1[65, 40].Value = null;

dataGridView1[65, 41].Value = null;

dataGridView1[65, 42].Value = null;

dataGridView1[65, 43].Value = null;

dataGridView1[65, 44].Value = null;

dataGridView1[65, 45].Value = null;

dataGridView1[65, 46].Value = null;

dataGridView1[65, 47].Value = null;

dataGridView1[65, 48].Value = null;

dataGridView1[65, 49].Value = null;

dataGridView1[65, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[65].Value);

this.dataGridView2.Columns.Add("RTWO", "C7");

dataGridView2[6, 0].Value = dataGridView1[65, 0].Value;

dataGridView2[6, 1].Value = dataGridView1[65, 1].Value;

dataGridView2[6, 2].Value = dataGridView1[65, 2].Value;

dataGridView2[6, 3].Value = dataGridView1[65, 3].Value;

dataGridView2[6, 4].Value = dataGridView1[65, 4].Value;

dataGridView2[6, 5].Value = dataGridView1[65, 5].Value;

dataGridView2[6, 6].Value = dataGridView1[65, 6].Value;

dataGridView2[6, 7].Value = dataGridView1[65, 7].Value;

dataGridView2[6, 8].Value = dataGridView1[65, 8].Value;

dataGridView2[6, 9].Value = dataGridView1[65, 9].Value;

dataGridView2[6, 10].Value = dataGridView1[65, 10].Value;

dataGridView2[6, 11].Value = dataGridView1[65, 11].Value;

dataGridView2[6, 12].Value = dataGridView1[65, 12].Value;

dataGridView2[6, 13].Value = dataGridView1[65, 13].Value;

dataGridView2[6, 14].Value = dataGridView1[65, 14].Value;

dataGridView2[6, 15].Value = dataGridView1[65, 15].Value;

dataGridView2[6, 16].Value = dataGridView1[65, 16].Value;

}

//C8:C67 W68 TXT9

if (textBox9.Text == "+")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[8].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[8].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[8].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[8].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[68].Value = dataGridView4[8, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[67].Value = (Convert.ToDouble(row.Cells[8].Value) - minvaluec2) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[8, 5].Value == null)

{

dataGridView1[67, 5].Value = null;

dataGridView1[67, 6].Value = null;

dataGridView1[67, 7].Value = null;

dataGridView1[67, 8].Value = null;

dataGridView1[67, 9].Value = null;

dataGridView1[67, 10].Value = null;

dataGridView1[67, 11].Value = null;

dataGridView1[67, 12].Value = null;

dataGridView1[67, 13].Value = null;

dataGridView1[67, 14].Value = null;

dataGridView1[67, 15].Value = null;

dataGridView1[67, 16].Value = null;

dataGridView1[67, 17].Value = null;

dataGridView1[67, 18].Value = null;

dataGridView1[67, 19].Value = null;

dataGridView1[67, 20].Value = null;

dataGridView1[67, 21].Value = null;

dataGridView1[67, 22].Value = null;

dataGridView1[67, 23].Value = null;

dataGridView1[67, 24].Value = null;

dataGridView1[67, 25].Value = null;

dataGridView1[67, 26].Value = null;

dataGridView1[67, 27].Value = null;

dataGridView1[67, 28].Value = null;

dataGridView1[67, 29].Value = null;

dataGridView1[67, 30].Value = null;

dataGridView1[67, 31].Value = null;

dataGridView1[67, 32].Value = null;

dataGridView1[67, 33].Value = null;

dataGridView1[67, 34].Value = null;

dataGridView1[67, 35].Value = null;

dataGridView1[67, 36].Value = null;

dataGridView1[67, 37].Value = null;

dataGridView1[67, 38].Value = null;

dataGridView1[67, 39].Value = null;

dataGridView1[67, 40].Value = null;

dataGridView1[67, 41].Value = null;

dataGridView1[67, 42].Value = null;

dataGridView1[67, 43].Value = null;

dataGridView1[67, 44].Value = null;

dataGridView1[67, 45].Value = null;

dataGridView1[67, 46].Value = null;

dataGridView1[67, 47].Value = null;

dataGridView1[67, 48].Value = null;

dataGridView1[67, 49].Value = null;

dataGridView1[67, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[8, 4].Value == null)

{

dataGridView1[67, 4].Value = null;

dataGridView1[67, 5].Value = null;

dataGridView1[67, 6].Value = null;

dataGridView1[67, 7].Value = null;

dataGridView1[67, 8].Value = null;

dataGridView1[67, 9].Value = null;

dataGridView1[67, 10].Value = null;

dataGridView1[67, 11].Value = null;

dataGridView1[67, 12].Value = null;

dataGridView1[67, 13].Value = null;

dataGridView1[67, 14].Value = null;

dataGridView1[67, 15].Value = null;

dataGridView1[67, 16].Value = null;

dataGridView1[67, 17].Value = null;

dataGridView1[67, 18].Value = null;

dataGridView1[67, 19].Value = null;

dataGridView1[67, 20].Value = null;

dataGridView1[67, 21].Value = null;

dataGridView1[67, 22].Value = null;

dataGridView1[67, 23].Value = null;

dataGridView1[67, 24].Value = null;

dataGridView1[67, 25].Value = null;

dataGridView1[67, 26].Value = null;

dataGridView1[67, 27].Value = null;

dataGridView1[67, 28].Value = null;

dataGridView1[67, 29].Value = null;

dataGridView1[67, 30].Value = null;

dataGridView1[67, 31].Value = null;

dataGridView1[67, 32].Value = null;

dataGridView1[67, 33].Value = null;

dataGridView1[67, 34].Value = null;

dataGridView1[67, 35].Value = null;

dataGridView1[67, 36].Value = null;

dataGridView1[67, 37].Value = null;

dataGridView1[67, 38].Value = null;

dataGridView1[67, 39].Value = null;

dataGridView1[67, 40].Value = null;

dataGridView1[67, 41].Value = null;

dataGridView1[67, 42].Value = null;

dataGridView1[67, 43].Value = null;

dataGridView1[67, 44].Value = null;

dataGridView1[67, 45].Value = null;

dataGridView1[67, 46].Value = null;

dataGridView1[67, 47].Value = null;

dataGridView1[67, 48].Value = null;

dataGridView1[67, 49].Value = null;

dataGridView1[67, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[8, 3].Value == null)

{

dataGridView1[67, 3].Value = null;

dataGridView1[67, 4].Value = null;

dataGridView1[67, 5].Value = null;

dataGridView1[67, 6].Value = null;

dataGridView1[67, 7].Value = null;

dataGridView1[67, 8].Value = null;

dataGridView1[67, 9].Value = null;

dataGridView1[67, 10].Value = null;

dataGridView1[67, 11].Value = null;

dataGridView1[67, 12].Value = null;

dataGridView1[67, 13].Value = null;

dataGridView1[67, 14].Value = null;

dataGridView1[67, 15].Value = null;

dataGridView1[67, 16].Value = null;

dataGridView1[67, 17].Value = null;

dataGridView1[67, 18].Value = null;

dataGridView1[67, 19].Value = null;

dataGridView1[67, 20].Value = null;

dataGridView1[67, 21].Value = null;

dataGridView1[67, 22].Value = null;

dataGridView1[67, 23].Value = null;

dataGridView1[67, 24].Value = null;

dataGridView1[67, 25].Value = null;

dataGridView1[67, 26].Value = null;

dataGridView1[67, 27].Value = null;

dataGridView1[67, 28].Value = null;

dataGridView1[67, 29].Value = null;

dataGridView1[67, 30].Value = null;

dataGridView1[67, 31].Value = null;

dataGridView1[67, 32].Value = null;

dataGridView1[67, 33].Value = null;

dataGridView1[67, 34].Value = null;

dataGridView1[67, 35].Value = null;

dataGridView1[67, 36].Value = null;

dataGridView1[67, 37].Value = null;

dataGridView1[67, 38].Value = null;

dataGridView1[67, 39].Value = null;

dataGridView1[67, 40].Value = null;

dataGridView1[67, 41].Value = null;

dataGridView1[67, 42].Value = null;

dataGridView1[67, 43].Value = null;

dataGridView1[67, 44].Value = null;

dataGridView1[67, 45].Value = null;

dataGridView1[67, 46].Value = null;

dataGridView1[67, 47].Value = null;

dataGridView1[67, 48].Value = null;

dataGridView1[67, 49].Value = null;

dataGridView1[67, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[8, 2].Value == null)

{

dataGridView1[67, 2].Value = null;

dataGridView1[67, 3].Value = null;

dataGridView1[67, 4].Value = null;

dataGridView1[67, 5].Value = null;

dataGridView1[67, 6].Value = null;

dataGridView1[67, 7].Value = null;

dataGridView1[67, 8].Value = null;

dataGridView1[67, 9].Value = null;

dataGridView1[67, 10].Value = null;

dataGridView1[67, 11].Value = null;

dataGridView1[67, 12].Value = null;

dataGridView1[67, 13].Value = null;

dataGridView1[67, 14].Value = null;

dataGridView1[67, 15].Value = null;

dataGridView1[67, 16].Value = null;

dataGridView1[67, 17].Value = null;

dataGridView1[67, 18].Value = null;

dataGridView1[67, 19].Value = null;

dataGridView1[67, 20].Value = null;

dataGridView1[67, 21].Value = null;

dataGridView1[67, 22].Value = null;

dataGridView1[67, 23].Value = null;

dataGridView1[67, 24].Value = null;

dataGridView1[67, 25].Value = null;

dataGridView1[67, 26].Value = null;

dataGridView1[67, 27].Value = null;

dataGridView1[67, 28].Value = null;

dataGridView1[67, 29].Value = null;

dataGridView1[67, 30].Value = null;

dataGridView1[67, 31].Value = null;

dataGridView1[67, 32].Value = null;

dataGridView1[67, 33].Value = null;

dataGridView1[67, 34].Value = null;

dataGridView1[67, 35].Value = null;

dataGridView1[67, 36].Value = null;

dataGridView1[67, 37].Value = null;

dataGridView1[67, 38].Value = null;

dataGridView1[67, 39].Value = null;

dataGridView1[67, 40].Value = null;

dataGridView1[67, 41].Value = null;

dataGridView1[67, 42].Value = null;

dataGridView1[67, 43].Value = null;

dataGridView1[67, 44].Value = null;

dataGridView1[67, 45].Value = null;

dataGridView1[67, 46].Value = null;

dataGridView1[67, 47].Value = null;

dataGridView1[67, 48].Value = null;

dataGridView1[67, 49].Value = null;

dataGridView1[67, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[67].Value);

this.dataGridView2.Columns.Add("RTWO", "C8");

dataGridView2[7, 0].Value = dataGridView1[67, 0].Value;

dataGridView2[7, 1].Value = dataGridView1[67, 1].Value;

dataGridView2[7, 2].Value = dataGridView1[67, 2].Value;

dataGridView2[7, 3].Value = dataGridView1[67, 3].Value;

dataGridView2[7, 4].Value = dataGridView1[67, 4].Value;

dataGridView2[7, 5].Value = dataGridView1[67, 5].Value;

dataGridView2[7, 6].Value = dataGridView1[67, 6].Value;

dataGridView2[7, 7].Value = dataGridView1[67, 7].Value;

dataGridView2[7, 8].Value = dataGridView1[67, 8].Value;

dataGridView2[7, 9].Value = dataGridView1[67, 9].Value;

dataGridView2[7, 10].Value = dataGridView1[67, 10].Value;

dataGridView2[7, 11].Value = dataGridView1[67, 11].Value;

dataGridView2[7, 12].Value = dataGridView1[67, 12].Value;

dataGridView2[7, 13].Value = dataGridView1[67, 13].Value;

dataGridView2[7, 14].Value = dataGridView1[67, 14].Value;

dataGridView2[7, 15].Value = dataGridView1[67, 15].Value;

dataGridView2[7, 16].Value = dataGridView1[67, 16].Value;

}

if (textBox9.Text == "-")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[8].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[8].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[8].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[8].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[68].Value = dataGridView4[8, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[67].Value = (maxvaluec2 - Convert.ToDouble(row.Cells[8].Value)) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[8, 5].Value == null)

{

dataGridView1[67, 5].Value = null;

dataGridView1[67, 6].Value = null;

dataGridView1[67, 7].Value = null;

dataGridView1[67, 8].Value = null;

dataGridView1[67, 9].Value = null;

dataGridView1[67, 10].Value = null;

dataGridView1[67, 11].Value = null;

dataGridView1[67, 12].Value = null;

dataGridView1[67, 13].Value = null;

dataGridView1[67, 14].Value = null;

dataGridView1[67, 15].Value = null;

dataGridView1[67, 16].Value = null;

dataGridView1[67, 17].Value = null;

dataGridView1[67, 18].Value = null;

dataGridView1[67, 19].Value = null;

dataGridView1[67, 20].Value = null;

dataGridView1[67, 21].Value = null;

dataGridView1[67, 22].Value = null;

dataGridView1[67, 23].Value = null;

dataGridView1[67, 24].Value = null;

dataGridView1[67, 25].Value = null;

dataGridView1[67, 26].Value = null;

dataGridView1[67, 27].Value = null;

dataGridView1[67, 28].Value = null;

dataGridView1[67, 29].Value = null;

dataGridView1[67, 30].Value = null;

dataGridView1[67, 31].Value = null;

dataGridView1[67, 32].Value = null;

dataGridView1[67, 33].Value = null;

dataGridView1[67, 34].Value = null;

dataGridView1[67, 35].Value = null;

dataGridView1[67, 36].Value = null;

dataGridView1[67, 37].Value = null;

dataGridView1[67, 38].Value = null;

dataGridView1[67, 39].Value = null;

dataGridView1[67, 40].Value = null;

dataGridView1[67, 41].Value = null;

dataGridView1[67, 42].Value = null;

dataGridView1[67, 43].Value = null;

dataGridView1[67, 44].Value = null;

dataGridView1[67, 45].Value = null;

dataGridView1[67, 46].Value = null;

dataGridView1[67, 47].Value = null;

dataGridView1[67, 48].Value = null;

dataGridView1[67, 49].Value = null;

dataGridView1[67, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[8, 4].Value == null)

{

dataGridView1[67, 4].Value = null;

dataGridView1[67, 5].Value = null;

dataGridView1[67, 6].Value = null;

dataGridView1[67, 7].Value = null;

dataGridView1[67, 8].Value = null;

dataGridView1[67, 9].Value = null;

dataGridView1[67, 10].Value = null;

dataGridView1[67, 11].Value = null;

dataGridView1[67, 12].Value = null;

dataGridView1[67, 13].Value = null;

dataGridView1[67, 14].Value = null;

dataGridView1[67, 15].Value = null;

dataGridView1[67, 16].Value = null;

dataGridView1[67, 17].Value = null;

dataGridView1[67, 18].Value = null;

dataGridView1[67, 19].Value = null;

dataGridView1[67, 20].Value = null;

dataGridView1[67, 21].Value = null;

dataGridView1[67, 22].Value = null;

dataGridView1[67, 23].Value = null;

dataGridView1[67, 24].Value = null;

dataGridView1[67, 25].Value = null;

dataGridView1[67, 26].Value = null;

dataGridView1[67, 27].Value = null;

dataGridView1[67, 28].Value = null;

dataGridView1[67, 29].Value = null;

dataGridView1[67, 30].Value = null;

dataGridView1[67, 31].Value = null;

dataGridView1[67, 32].Value = null;

dataGridView1[67, 33].Value = null;

dataGridView1[67, 34].Value = null;

dataGridView1[67, 35].Value = null;

dataGridView1[67, 36].Value = null;

dataGridView1[67, 37].Value = null;

dataGridView1[67, 38].Value = null;

dataGridView1[67, 39].Value = null;

dataGridView1[67, 40].Value = null;

dataGridView1[67, 41].Value = null;

dataGridView1[67, 42].Value = null;

dataGridView1[67, 43].Value = null;

dataGridView1[67, 44].Value = null;

dataGridView1[67, 45].Value = null;

dataGridView1[67, 46].Value = null;

dataGridView1[67, 47].Value = null;

dataGridView1[67, 48].Value = null;

dataGridView1[67, 49].Value = null;

dataGridView1[67, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[8, 3].Value == null)

{

dataGridView1[67, 3].Value = null;

dataGridView1[67, 4].Value = null;

dataGridView1[67, 5].Value = null;

dataGridView1[67, 6].Value = null;

dataGridView1[67, 7].Value = null;

dataGridView1[67, 8].Value = null;

dataGridView1[67, 9].Value = null;

dataGridView1[67, 10].Value = null;

dataGridView1[67, 11].Value = null;

dataGridView1[67, 12].Value = null;

dataGridView1[67, 13].Value = null;

dataGridView1[67, 14].Value = null;

dataGridView1[67, 15].Value = null;

dataGridView1[67, 16].Value = null;

dataGridView1[67, 17].Value = null;

dataGridView1[67, 18].Value = null;

dataGridView1[67, 19].Value = null;

dataGridView1[67, 20].Value = null;

dataGridView1[67, 21].Value = null;

dataGridView1[67, 22].Value = null;

dataGridView1[67, 23].Value = null;

dataGridView1[67, 24].Value = null;

dataGridView1[67, 25].Value = null;

dataGridView1[67, 26].Value = null;

dataGridView1[67, 27].Value = null;

dataGridView1[67, 28].Value = null;

dataGridView1[67, 29].Value = null;

dataGridView1[67, 30].Value = null;

dataGridView1[67, 31].Value = null;

dataGridView1[67, 32].Value = null;

dataGridView1[67, 33].Value = null;

dataGridView1[67, 34].Value = null;

dataGridView1[67, 35].Value = null;

dataGridView1[67, 36].Value = null;

dataGridView1[67, 37].Value = null;

dataGridView1[67, 38].Value = null;

dataGridView1[67, 39].Value = null;

dataGridView1[67, 40].Value = null;

dataGridView1[67, 41].Value = null;

dataGridView1[67, 42].Value = null;

dataGridView1[67, 43].Value = null;

dataGridView1[67, 44].Value = null;

dataGridView1[67, 45].Value = null;

dataGridView1[67, 46].Value = null;

dataGridView1[67, 47].Value = null;

dataGridView1[67, 48].Value = null;

dataGridView1[67, 49].Value = null;

dataGridView1[67, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[8, 2].Value == null)

{

dataGridView1[67, 2].Value = null;

dataGridView1[67, 3].Value = null;

dataGridView1[67, 4].Value = null;

dataGridView1[67, 5].Value = null;

dataGridView1[67, 6].Value = null;

dataGridView1[67, 7].Value = null;

dataGridView1[67, 8].Value = null;

dataGridView1[67, 9].Value = null;

dataGridView1[67, 10].Value = null;

dataGridView1[67, 11].Value = null;

dataGridView1[67, 12].Value = null;

dataGridView1[67, 13].Value = null;

dataGridView1[67, 14].Value = null;

dataGridView1[67, 15].Value = null;

dataGridView1[67, 16].Value = null;

dataGridView1[67, 17].Value = null;

dataGridView1[67, 18].Value = null;

dataGridView1[67, 19].Value = null;

dataGridView1[67, 20].Value = null;

dataGridView1[67, 21].Value = null;

dataGridView1[67, 22].Value = null;

dataGridView1[67, 23].Value = null;

dataGridView1[67, 24].Value = null;

dataGridView1[67, 25].Value = null;

dataGridView1[67, 26].Value = null;

dataGridView1[67, 27].Value = null;

dataGridView1[67, 28].Value = null;

dataGridView1[67, 29].Value = null;

dataGridView1[67, 30].Value = null;

dataGridView1[67, 31].Value = null;

dataGridView1[67, 32].Value = null;

dataGridView1[67, 33].Value = null;

dataGridView1[67, 34].Value = null;

dataGridView1[67, 35].Value = null;

dataGridView1[67, 36].Value = null;

dataGridView1[67, 37].Value = null;

dataGridView1[67, 38].Value = null;

dataGridView1[67, 39].Value = null;

dataGridView1[67, 40].Value = null;

dataGridView1[67, 41].Value = null;

dataGridView1[67, 42].Value = null;

dataGridView1[67, 43].Value = null;

dataGridView1[67, 44].Value = null;

dataGridView1[67, 45].Value = null;

dataGridView1[67, 46].Value = null;

dataGridView1[67, 47].Value = null;

dataGridView1[67, 48].Value = null;

dataGridView1[67, 49].Value = null;

dataGridView1[67, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[67].Value);

this.dataGridView2.Columns.Add("RTWO", "C8");

dataGridView2[7, 0].Value = dataGridView1[67, 0].Value;

dataGridView2[7, 1].Value = dataGridView1[67, 1].Value;

dataGridView2[7, 2].Value = dataGridView1[67, 2].Value;

dataGridView2[7, 3].Value = dataGridView1[67, 3].Value;

dataGridView2[7, 4].Value = dataGridView1[67, 4].Value;

dataGridView2[7, 5].Value = dataGridView1[67, 5].Value;

dataGridView2[7, 6].Value = dataGridView1[67, 6].Value;

dataGridView2[7, 7].Value = dataGridView1[67, 7].Value;

dataGridView2[7, 8].Value = dataGridView1[67, 8].Value;

dataGridView2[7, 9].Value = dataGridView1[67, 9].Value;

dataGridView2[7, 10].Value = dataGridView1[67, 10].Value;

dataGridView2[7, 11].Value = dataGridView1[67, 11].Value;

dataGridView2[7, 12].Value = dataGridView1[67, 12].Value;

dataGridView2[7, 13].Value = dataGridView1[67, 13].Value;

dataGridView2[7, 14].Value = dataGridView1[67, 14].Value;

dataGridView2[7, 15].Value = dataGridView1[67, 15].Value;

dataGridView2[7, 16].Value = dataGridView1[67, 16].Value;

}

//C9:C69 W70 TXT10

if (textBox10.Text == "+")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[9].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[9].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[9].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[9].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[70].Value = dataGridView4[9, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[69].Value = (Convert.ToDouble(row.Cells[9].Value) - minvaluec2) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[9, 5].Value == null)

{

dataGridView1[69, 5].Value = null;

dataGridView1[69, 6].Value = null;

dataGridView1[69, 7].Value = null;

dataGridView1[69, 8].Value = null;

dataGridView1[69, 9].Value = null;

dataGridView1[69, 10].Value = null;

dataGridView1[69, 11].Value = null;

dataGridView1[69, 12].Value = null;

dataGridView1[69, 13].Value = null;

dataGridView1[69, 14].Value = null;

dataGridView1[69, 15].Value = null;

dataGridView1[69, 16].Value = null;

dataGridView1[69, 17].Value = null;

dataGridView1[69, 18].Value = null;

dataGridView1[69, 19].Value = null;

dataGridView1[69, 20].Value = null;

dataGridView1[69, 21].Value = null;

dataGridView1[69, 22].Value = null;

dataGridView1[69, 23].Value = null;

dataGridView1[69, 24].Value = null;

dataGridView1[69, 25].Value = null;

dataGridView1[69, 26].Value = null;

dataGridView1[69, 27].Value = null;

dataGridView1[69, 28].Value = null;

dataGridView1[69, 29].Value = null;

dataGridView1[69, 30].Value = null;

dataGridView1[69, 31].Value = null;

dataGridView1[69, 32].Value = null;

dataGridView1[69, 33].Value = null;

dataGridView1[69, 34].Value = null;

dataGridView1[69, 35].Value = null;

dataGridView1[69, 36].Value = null;

dataGridView1[69, 37].Value = null;

dataGridView1[69, 38].Value = null;

dataGridView1[69, 39].Value = null;

dataGridView1[69, 40].Value = null;

dataGridView1[69, 41].Value = null;

dataGridView1[69, 42].Value = null;

dataGridView1[69, 43].Value = null;

dataGridView1[69, 44].Value = null;

dataGridView1[69, 45].Value = null;

dataGridView1[69, 46].Value = null;

dataGridView1[69, 47].Value = null;

dataGridView1[69, 48].Value = null;

dataGridView1[69, 49].Value = null;

dataGridView1[69, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[9, 4].Value == null)

{

dataGridView1[69, 4].Value = null;

dataGridView1[69, 5].Value = null;

dataGridView1[69, 6].Value = null;

dataGridView1[69, 7].Value = null;

dataGridView1[69, 8].Value = null;

dataGridView1[69, 9].Value = null;

dataGridView1[69, 10].Value = null;

dataGridView1[69, 11].Value = null;

dataGridView1[69, 12].Value = null;

dataGridView1[69, 13].Value = null;

dataGridView1[69, 14].Value = null;

dataGridView1[69, 15].Value = null;

dataGridView1[69, 16].Value = null;

dataGridView1[69, 17].Value = null;

dataGridView1[69, 18].Value = null;

dataGridView1[69, 19].Value = null;

dataGridView1[69, 20].Value = null;

dataGridView1[69, 21].Value = null;

dataGridView1[69, 22].Value = null;

dataGridView1[69, 23].Value = null;

dataGridView1[69, 24].Value = null;

dataGridView1[69, 25].Value = null;

dataGridView1[69, 26].Value = null;

dataGridView1[69, 27].Value = null;

dataGridView1[69, 28].Value = null;

dataGridView1[69, 29].Value = null;

dataGridView1[69, 30].Value = null;

dataGridView1[69, 31].Value = null;

dataGridView1[69, 32].Value = null;

dataGridView1[69, 33].Value = null;

dataGridView1[69, 34].Value = null;

dataGridView1[69, 35].Value = null;

dataGridView1[69, 36].Value = null;

dataGridView1[69, 37].Value = null;

dataGridView1[69, 38].Value = null;

dataGridView1[69, 39].Value = null;

dataGridView1[69, 40].Value = null;

dataGridView1[69, 41].Value = null;

dataGridView1[69, 42].Value = null;

dataGridView1[69, 43].Value = null;

dataGridView1[69, 44].Value = null;

dataGridView1[69, 45].Value = null;

dataGridView1[69, 46].Value = null;

dataGridView1[69, 47].Value = null;

dataGridView1[69, 48].Value = null;

dataGridView1[69, 49].Value = null;

dataGridView1[69, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[9, 3].Value == null)

{

dataGridView1[69, 3].Value = null;

dataGridView1[69, 4].Value = null;

dataGridView1[69, 5].Value = null;

dataGridView1[69, 6].Value = null;

dataGridView1[69, 7].Value = null;

dataGridView1[69, 8].Value = null;

dataGridView1[69, 9].Value = null;

dataGridView1[69, 10].Value = null;

dataGridView1[69, 11].Value = null;

dataGridView1[69, 12].Value = null;

dataGridView1[69, 13].Value = null;

dataGridView1[69, 14].Value = null;

dataGridView1[69, 15].Value = null;

dataGridView1[69, 16].Value = null;

dataGridView1[69, 17].Value = null;

dataGridView1[69, 18].Value = null;

dataGridView1[69, 19].Value = null;

dataGridView1[69, 20].Value = null;

dataGridView1[69, 21].Value = null;

dataGridView1[69, 22].Value = null;

dataGridView1[69, 23].Value = null;

dataGridView1[69, 24].Value = null;

dataGridView1[69, 25].Value = null;

dataGridView1[69, 26].Value = null;

dataGridView1[69, 27].Value = null;

dataGridView1[69, 28].Value = null;

dataGridView1[69, 29].Value = null;

dataGridView1[69, 30].Value = null;

dataGridView1[69, 31].Value = null;

dataGridView1[69, 32].Value = null;

dataGridView1[69, 33].Value = null;

dataGridView1[69, 34].Value = null;

dataGridView1[69, 35].Value = null;

dataGridView1[69, 36].Value = null;

dataGridView1[69, 37].Value = null;

dataGridView1[69, 38].Value = null;

dataGridView1[69, 39].Value = null;

dataGridView1[69, 40].Value = null;

dataGridView1[69, 41].Value = null;

dataGridView1[69, 42].Value = null;

dataGridView1[69, 43].Value = null;

dataGridView1[69, 44].Value = null;

dataGridView1[69, 45].Value = null;

dataGridView1[69, 46].Value = null;

dataGridView1[69, 47].Value = null;

dataGridView1[69, 48].Value = null;

dataGridView1[69, 49].Value = null;

dataGridView1[69, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[9, 2].Value == null)

{

dataGridView1[69, 2].Value = null;

dataGridView1[69, 3].Value = null;

dataGridView1[69, 4].Value = null;

dataGridView1[69, 5].Value = null;

dataGridView1[69, 6].Value = null;

dataGridView1[69, 7].Value = null;

dataGridView1[69, 8].Value = null;

dataGridView1[69, 9].Value = null;

dataGridView1[69, 10].Value = null;

dataGridView1[69, 11].Value = null;

dataGridView1[69, 12].Value = null;

dataGridView1[69, 13].Value = null;

dataGridView1[69, 14].Value = null;

dataGridView1[69, 15].Value = null;

dataGridView1[69, 16].Value = null;

dataGridView1[69, 17].Value = null;

dataGridView1[69, 18].Value = null;

dataGridView1[69, 19].Value = null;

dataGridView1[69, 20].Value = null;

dataGridView1[69, 21].Value = null;

dataGridView1[69, 22].Value = null;

dataGridView1[69, 23].Value = null;

dataGridView1[69, 24].Value = null;

dataGridView1[69, 25].Value = null;

dataGridView1[69, 26].Value = null;

dataGridView1[69, 27].Value = null;

dataGridView1[69, 28].Value = null;

dataGridView1[69, 29].Value = null;

dataGridView1[69, 30].Value = null;

dataGridView1[69, 31].Value = null;

dataGridView1[69, 32].Value = null;

dataGridView1[69, 33].Value = null;

dataGridView1[69, 34].Value = null;

dataGridView1[69, 35].Value = null;

dataGridView1[69, 36].Value = null;

dataGridView1[69, 37].Value = null;

dataGridView1[69, 38].Value = null;

dataGridView1[69, 39].Value = null;

dataGridView1[69, 40].Value = null;

dataGridView1[69, 41].Value = null;

dataGridView1[69, 42].Value = null;

dataGridView1[69, 43].Value = null;

dataGridView1[69, 44].Value = null;

dataGridView1[69, 45].Value = null;

dataGridView1[69, 46].Value = null;

dataGridView1[69, 47].Value = null;

dataGridView1[69, 48].Value = null;

dataGridView1[69, 49].Value = null;

dataGridView1[69, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[69].Value);

this.dataGridView2.Columns.Add("RTWO", "C9");

dataGridView2[8, 0].Value = dataGridView1[69, 0].Value;

dataGridView2[8, 1].Value = dataGridView1[69, 1].Value;

dataGridView2[8, 2].Value = dataGridView1[69, 2].Value;

dataGridView2[8, 3].Value = dataGridView1[69, 3].Value;

dataGridView2[8, 4].Value = dataGridView1[69, 4].Value;

dataGridView2[8, 5].Value = dataGridView1[69, 5].Value;

dataGridView2[8, 6].Value = dataGridView1[69, 6].Value;

dataGridView2[8, 7].Value = dataGridView1[69, 7].Value;

dataGridView2[8, 8].Value = dataGridView1[69, 8].Value;

dataGridView2[8, 9].Value = dataGridView1[69, 9].Value;

dataGridView2[8, 10].Value = dataGridView1[69, 10].Value;

dataGridView2[8, 11].Value = dataGridView1[69, 11].Value;

dataGridView2[8, 12].Value = dataGridView1[69, 12].Value;

dataGridView2[8, 13].Value = dataGridView1[69, 13].Value;

dataGridView2[8, 14].Value = dataGridView1[69, 14].Value;

dataGridView2[8, 15].Value = dataGridView1[69, 15].Value;

dataGridView2[8, 16].Value = dataGridView1[69, 16].Value;

}

if (textBox10.Text == "-")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[9].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[9].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[9].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[9].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[70].Value = dataGridView4[9, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[69].Value = (maxvaluec2 - Convert.ToDouble(row.Cells[9].Value)) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[9, 5].Value == null)

{

dataGridView1[69, 5].Value = null;

dataGridView1[69, 6].Value = null;

dataGridView1[69, 7].Value = null;

dataGridView1[69, 8].Value = null;

dataGridView1[69, 9].Value = null;

dataGridView1[69, 10].Value = null;

dataGridView1[69, 11].Value = null;

dataGridView1[69, 12].Value = null;

dataGridView1[69, 13].Value = null;

dataGridView1[69, 14].Value = null;

dataGridView1[69, 15].Value = null;

dataGridView1[69, 16].Value = null;

dataGridView1[69, 17].Value = null;

dataGridView1[69, 18].Value = null;

dataGridView1[69, 19].Value = null;

dataGridView1[69, 20].Value = null;

dataGridView1[69, 21].Value = null;

dataGridView1[69, 22].Value = null;

dataGridView1[69, 23].Value = null;

dataGridView1[69, 24].Value = null;

dataGridView1[69, 25].Value = null;

dataGridView1[69, 26].Value = null;

dataGridView1[69, 27].Value = null;

dataGridView1[69, 28].Value = null;

dataGridView1[69, 29].Value = null;

dataGridView1[69, 30].Value = null;

dataGridView1[69, 31].Value = null;

dataGridView1[69, 32].Value = null;

dataGridView1[69, 33].Value = null;

dataGridView1[69, 34].Value = null;

dataGridView1[69, 35].Value = null;

dataGridView1[69, 36].Value = null;

dataGridView1[69, 37].Value = null;

dataGridView1[69, 38].Value = null;

dataGridView1[69, 39].Value = null;

dataGridView1[69, 40].Value = null;

dataGridView1[69, 41].Value = null;

dataGridView1[69, 42].Value = null;

dataGridView1[69, 43].Value = null;

dataGridView1[69, 44].Value = null;

dataGridView1[69, 45].Value = null;

dataGridView1[69, 46].Value = null;

dataGridView1[69, 47].Value = null;

dataGridView1[69, 48].Value = null;

dataGridView1[69, 49].Value = null;

dataGridView1[69, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[9, 4].Value == null)

{

dataGridView1[69, 4].Value = null;

dataGridView1[69, 5].Value = null;

dataGridView1[69, 6].Value = null;

dataGridView1[69, 7].Value = null;

dataGridView1[69, 8].Value = null;

dataGridView1[69, 9].Value = null;

dataGridView1[69, 10].Value = null;

dataGridView1[69, 11].Value = null;

dataGridView1[69, 12].Value = null;

dataGridView1[69, 13].Value = null;

dataGridView1[69, 14].Value = null;

dataGridView1[69, 15].Value = null;

dataGridView1[69, 16].Value = null;

dataGridView1[69, 17].Value = null;

dataGridView1[69, 18].Value = null;

dataGridView1[69, 19].Value = null;

dataGridView1[69, 20].Value = null;

dataGridView1[69, 21].Value = null;

dataGridView1[69, 22].Value = null;

dataGridView1[69, 23].Value = null;

dataGridView1[69, 24].Value = null;

dataGridView1[69, 25].Value = null;

dataGridView1[69, 26].Value = null;

dataGridView1[69, 27].Value = null;

dataGridView1[69, 28].Value = null;

dataGridView1[69, 29].Value = null;

dataGridView1[69, 30].Value = null;

dataGridView1[69, 31].Value = null;

dataGridView1[69, 32].Value = null;

dataGridView1[69, 33].Value = null;

dataGridView1[69, 34].Value = null;

dataGridView1[69, 35].Value = null;

dataGridView1[69, 36].Value = null;

dataGridView1[69, 37].Value = null;

dataGridView1[69, 38].Value = null;

dataGridView1[69, 39].Value = null;

dataGridView1[69, 40].Value = null;

dataGridView1[69, 41].Value = null;

dataGridView1[69, 42].Value = null;

dataGridView1[69, 43].Value = null;

dataGridView1[69, 44].Value = null;

dataGridView1[69, 45].Value = null;

dataGridView1[69, 46].Value = null;

dataGridView1[69, 47].Value = null;

dataGridView1[69, 48].Value = null;

dataGridView1[69, 49].Value = null;

dataGridView1[69, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[9, 3].Value == null)

{

dataGridView1[69, 3].Value = null;

dataGridView1[69, 4].Value = null;

dataGridView1[69, 5].Value = null;

dataGridView1[69, 6].Value = null;

dataGridView1[69, 7].Value = null;

dataGridView1[69, 8].Value = null;

dataGridView1[69, 9].Value = null;

dataGridView1[69, 10].Value = null;

dataGridView1[69, 11].Value = null;

dataGridView1[69, 12].Value = null;

dataGridView1[69, 13].Value = null;

dataGridView1[69, 14].Value = null;

dataGridView1[69, 15].Value = null;

dataGridView1[69, 16].Value = null;

dataGridView1[69, 17].Value = null;

dataGridView1[69, 18].Value = null;

dataGridView1[69, 19].Value = null;

dataGridView1[69, 20].Value = null;

dataGridView1[69, 21].Value = null;

dataGridView1[69, 22].Value = null;

dataGridView1[69, 23].Value = null;

dataGridView1[69, 24].Value = null;

dataGridView1[69, 25].Value = null;

dataGridView1[69, 26].Value = null;

dataGridView1[69, 27].Value = null;

dataGridView1[69, 28].Value = null;

dataGridView1[69, 29].Value = null;

dataGridView1[69, 30].Value = null;

dataGridView1[69, 31].Value = null;

dataGridView1[69, 32].Value = null;

dataGridView1[69, 33].Value = null;

dataGridView1[69, 34].Value = null;

dataGridView1[69, 35].Value = null;

dataGridView1[69, 36].Value = null;

dataGridView1[69, 37].Value = null;

dataGridView1[69, 38].Value = null;

dataGridView1[69, 39].Value = null;

dataGridView1[69, 40].Value = null;

dataGridView1[69, 41].Value = null;

dataGridView1[69, 42].Value = null;

dataGridView1[69, 43].Value = null;

dataGridView1[69, 44].Value = null;

dataGridView1[69, 45].Value = null;

dataGridView1[69, 46].Value = null;

dataGridView1[69, 47].Value = null;

dataGridView1[69, 48].Value = null;

dataGridView1[69, 49].Value = null;

dataGridView1[69, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[9, 2].Value == null)

{

dataGridView1[69, 2].Value = null;

dataGridView1[69, 3].Value = null;

dataGridView1[69, 4].Value = null;

dataGridView1[69, 5].Value = null;

dataGridView1[69, 6].Value = null;

dataGridView1[69, 7].Value = null;

dataGridView1[69, 8].Value = null;

dataGridView1[69, 9].Value = null;

dataGridView1[69, 10].Value = null;

dataGridView1[69, 11].Value = null;

dataGridView1[69, 12].Value = null;

dataGridView1[69, 13].Value = null;

dataGridView1[69, 14].Value = null;

dataGridView1[69, 15].Value = null;

dataGridView1[69, 16].Value = null;

dataGridView1[69, 17].Value = null;

dataGridView1[69, 18].Value = null;

dataGridView1[69, 19].Value = null;

dataGridView1[69, 20].Value = null;

dataGridView1[69, 21].Value = null;

dataGridView1[69, 22].Value = null;

dataGridView1[69, 23].Value = null;

dataGridView1[69, 24].Value = null;

dataGridView1[69, 25].Value = null;

dataGridView1[69, 26].Value = null;

dataGridView1[69, 27].Value = null;

dataGridView1[69, 28].Value = null;

dataGridView1[69, 29].Value = null;

dataGridView1[69, 30].Value = null;

dataGridView1[69, 31].Value = null;

dataGridView1[69, 32].Value = null;

dataGridView1[69, 33].Value = null;

dataGridView1[69, 34].Value = null;

dataGridView1[69, 35].Value = null;

dataGridView1[69, 36].Value = null;

dataGridView1[69, 37].Value = null;

dataGridView1[69, 38].Value = null;

dataGridView1[69, 39].Value = null;

dataGridView1[69, 40].Value = null;

dataGridView1[69, 41].Value = null;

dataGridView1[69, 42].Value = null;

dataGridView1[69, 43].Value = null;

dataGridView1[69, 44].Value = null;

dataGridView1[69, 45].Value = null;

dataGridView1[69, 46].Value = null;

dataGridView1[69, 47].Value = null;

dataGridView1[69, 48].Value = null;

dataGridView1[69, 49].Value = null;

dataGridView1[69, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[69].Value);

this.dataGridView2.Columns.Add("RTWO", "C9");

dataGridView2[8, 0].Value = dataGridView1[69, 0].Value;

dataGridView2[8, 1].Value = dataGridView1[69, 1].Value;

dataGridView2[8, 2].Value = dataGridView1[69, 2].Value;

dataGridView2[8, 3].Value = dataGridView1[69, 3].Value;

dataGridView2[8, 4].Value = dataGridView1[69, 4].Value;

dataGridView2[8, 5].Value = dataGridView1[69, 5].Value;

dataGridView2[8, 6].Value = dataGridView1[69, 6].Value;

dataGridView2[8, 7].Value = dataGridView1[69, 7].Value;

dataGridView2[8, 8].Value = dataGridView1[69, 8].Value;

dataGridView2[8, 9].Value = dataGridView1[69, 9].Value;

dataGridView2[8, 10].Value = dataGridView1[69, 10].Value;

dataGridView2[8, 11].Value = dataGridView1[69, 11].Value;

dataGridView2[8, 12].Value = dataGridView1[69, 12].Value;

dataGridView2[8, 13].Value = dataGridView1[69, 13].Value;

dataGridView2[8, 14].Value = dataGridView1[69, 14].Value;

dataGridView2[8, 15].Value = dataGridView1[69, 15].Value;

dataGridView2[8, 16].Value = dataGridView1[69, 16].Value;

}

//C10:C71 W72 TXT11

if (textBox11.Text == "+")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[10].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[10].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[10].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[10].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[72].Value = dataGridView4[10, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[71].Value = (Convert.ToDouble(row.Cells[10].Value) - minvaluec2) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[10, 5].Value == null)

{

dataGridView1[71, 5].Value = null;

dataGridView1[71, 6].Value = null;

dataGridView1[71, 7].Value = null;

dataGridView1[71, 8].Value = null;

dataGridView1[71, 9].Value = null;

dataGridView1[71, 10].Value = null;

dataGridView1[71, 11].Value = null;

dataGridView1[71, 12].Value = null;

dataGridView1[71, 13].Value = null;

dataGridView1[71, 14].Value = null;

dataGridView1[71, 15].Value = null;

dataGridView1[71, 16].Value = null;

dataGridView1[71, 17].Value = null;

dataGridView1[71, 18].Value = null;

dataGridView1[71, 19].Value = null;

dataGridView1[71, 20].Value = null;

dataGridView1[71, 21].Value = null;

dataGridView1[71, 22].Value = null;

dataGridView1[71, 23].Value = null;

dataGridView1[71, 24].Value = null;

dataGridView1[71, 25].Value = null;

dataGridView1[71, 26].Value = null;

dataGridView1[71, 27].Value = null;

dataGridView1[71, 28].Value = null;

dataGridView1[71, 29].Value = null;

dataGridView1[71, 30].Value = null;

dataGridView1[71, 31].Value = null;

dataGridView1[71, 32].Value = null;

dataGridView1[71, 33].Value = null;

dataGridView1[71, 34].Value = null;

dataGridView1[71, 35].Value = null;

dataGridView1[71, 36].Value = null;

dataGridView1[71, 37].Value = null;

dataGridView1[71, 38].Value = null;

dataGridView1[71, 39].Value = null;

dataGridView1[71, 40].Value = null;

dataGridView1[71, 41].Value = null;

dataGridView1[71, 42].Value = null;

dataGridView1[71, 43].Value = null;

dataGridView1[71, 44].Value = null;

dataGridView1[71, 45].Value = null;

dataGridView1[71, 46].Value = null;

dataGridView1[71, 47].Value = null;

dataGridView1[71, 48].Value = null;

dataGridView1[71, 49].Value = null;

dataGridView1[71, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[10, 4].Value == null)

{

dataGridView1[71, 4].Value = null;

dataGridView1[71, 5].Value = null;

dataGridView1[71, 6].Value = null;

dataGridView1[71, 7].Value = null;

dataGridView1[71, 8].Value = null;

dataGridView1[71, 9].Value = null;

dataGridView1[71, 10].Value = null;

dataGridView1[71, 11].Value = null;

dataGridView1[71, 12].Value = null;

dataGridView1[71, 13].Value = null;

dataGridView1[71, 14].Value = null;

dataGridView1[71, 15].Value = null;

dataGridView1[71, 16].Value = null;

dataGridView1[71, 17].Value = null;

dataGridView1[71, 18].Value = null;

dataGridView1[71, 19].Value = null;

dataGridView1[71, 20].Value = null;

dataGridView1[71, 21].Value = null;

dataGridView1[71, 22].Value = null;

dataGridView1[71, 23].Value = null;

dataGridView1[71, 24].Value = null;

dataGridView1[71, 25].Value = null;

dataGridView1[71, 26].Value = null;

dataGridView1[71, 27].Value = null;

dataGridView1[71, 28].Value = null;

dataGridView1[71, 29].Value = null;

dataGridView1[71, 30].Value = null;

dataGridView1[71, 31].Value = null;

dataGridView1[71, 32].Value = null;

dataGridView1[71, 33].Value = null;

dataGridView1[71, 34].Value = null;

dataGridView1[71, 35].Value = null;

dataGridView1[71, 36].Value = null;

dataGridView1[71, 37].Value = null;

dataGridView1[71, 38].Value = null;

dataGridView1[71, 39].Value = null;

dataGridView1[71, 40].Value = null;

dataGridView1[71, 41].Value = null;

dataGridView1[71, 42].Value = null;

dataGridView1[71, 43].Value = null;

dataGridView1[71, 44].Value = null;

dataGridView1[71, 45].Value = null;

dataGridView1[71, 46].Value = null;

dataGridView1[71, 47].Value = null;

dataGridView1[71, 48].Value = null;

dataGridView1[71, 49].Value = null;

dataGridView1[71, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[10, 3].Value == null)

{

dataGridView1[71, 3].Value = null;

dataGridView1[71, 4].Value = null;

dataGridView1[71, 5].Value = null;

dataGridView1[71, 6].Value = null;

dataGridView1[71, 7].Value = null;

dataGridView1[71, 8].Value = null;

dataGridView1[71, 9].Value = null;

dataGridView1[71, 10].Value = null;

dataGridView1[71, 11].Value = null;

dataGridView1[71, 12].Value = null;

dataGridView1[71, 13].Value = null;

dataGridView1[71, 14].Value = null;

dataGridView1[71, 15].Value = null;

dataGridView1[71, 16].Value = null;

dataGridView1[71, 17].Value = null;

dataGridView1[71, 18].Value = null;

dataGridView1[71, 19].Value = null;

dataGridView1[71, 20].Value = null;

dataGridView1[71, 21].Value = null;

dataGridView1[71, 22].Value = null;

dataGridView1[71, 23].Value = null;

dataGridView1[71, 24].Value = null;

dataGridView1[71, 25].Value = null;

dataGridView1[71, 26].Value = null;

dataGridView1[71, 27].Value = null;

dataGridView1[71, 28].Value = null;

dataGridView1[71, 29].Value = null;

dataGridView1[71, 30].Value = null;

dataGridView1[71, 31].Value = null;

dataGridView1[71, 32].Value = null;

dataGridView1[71, 33].Value = null;

dataGridView1[71, 34].Value = null;

dataGridView1[71, 35].Value = null;

dataGridView1[71, 36].Value = null;

dataGridView1[71, 37].Value = null;

dataGridView1[71, 38].Value = null;

dataGridView1[71, 39].Value = null;

dataGridView1[71, 40].Value = null;

dataGridView1[71, 41].Value = null;

dataGridView1[71, 42].Value = null;

dataGridView1[71, 43].Value = null;

dataGridView1[71, 44].Value = null;

dataGridView1[71, 45].Value = null;

dataGridView1[71, 46].Value = null;

dataGridView1[71, 47].Value = null;

dataGridView1[71, 48].Value = null;

dataGridView1[71, 49].Value = null;

dataGridView1[71, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[10, 2].Value == null)

{

dataGridView1[71, 2].Value = null;

dataGridView1[71, 3].Value = null;

dataGridView1[71, 4].Value = null;

dataGridView1[71, 5].Value = null;

dataGridView1[71, 6].Value = null;

dataGridView1[71, 7].Value = null;

dataGridView1[71, 8].Value = null;

dataGridView1[71, 9].Value = null;

dataGridView1[71, 10].Value = null;

dataGridView1[71, 11].Value = null;

dataGridView1[71, 12].Value = null;

dataGridView1[71, 13].Value = null;

dataGridView1[71, 14].Value = null;

dataGridView1[71, 15].Value = null;

dataGridView1[71, 16].Value = null;

dataGridView1[71, 17].Value = null;

dataGridView1[71, 18].Value = null;

dataGridView1[71, 19].Value = null;

dataGridView1[71, 20].Value = null;

dataGridView1[71, 21].Value = null;

dataGridView1[71, 22].Value = null;

dataGridView1[71, 23].Value = null;

dataGridView1[71, 24].Value = null;

dataGridView1[71, 25].Value = null;

dataGridView1[71, 26].Value = null;

dataGridView1[71, 27].Value = null;

dataGridView1[71, 28].Value = null;

dataGridView1[71, 29].Value = null;

dataGridView1[71, 30].Value = null;

dataGridView1[71, 31].Value = null;

dataGridView1[71, 32].Value = null;

dataGridView1[71, 33].Value = null;

dataGridView1[71, 34].Value = null;

dataGridView1[71, 35].Value = null;

dataGridView1[71, 36].Value = null;

dataGridView1[71, 37].Value = null;

dataGridView1[71, 38].Value = null;

dataGridView1[71, 39].Value = null;

dataGridView1[71, 40].Value = null;

dataGridView1[71, 41].Value = null;

dataGridView1[71, 42].Value = null;

dataGridView1[71, 43].Value = null;

dataGridView1[71, 44].Value = null;

dataGridView1[71, 45].Value = null;

dataGridView1[71, 46].Value = null;

dataGridView1[71, 47].Value = null;

dataGridView1[71, 48].Value = null;

dataGridView1[71, 49].Value = null;

dataGridView1[71, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[71].Value);

this.dataGridView2.Columns.Add("RTWO", "C10");

dataGridView2[9, 0].Value = dataGridView1[71, 0].Value;

dataGridView2[9, 1].Value = dataGridView1[71, 1].Value;

dataGridView2[9, 2].Value = dataGridView1[71, 2].Value;

dataGridView2[9, 3].Value = dataGridView1[71, 3].Value;

dataGridView2[9, 4].Value = dataGridView1[71, 4].Value;

dataGridView2[9, 5].Value = dataGridView1[71, 5].Value;

dataGridView2[9, 6].Value = dataGridView1[71, 6].Value;

dataGridView2[9, 7].Value = dataGridView1[71, 7].Value;

dataGridView2[9, 8].Value = dataGridView1[71, 8].Value;

dataGridView2[9, 9].Value = dataGridView1[71, 9].Value;

dataGridView2[9, 10].Value = dataGridView1[71, 10].Value;

dataGridView2[9, 11].Value = dataGridView1[71, 11].Value;

dataGridView2[9, 12].Value = dataGridView1[71, 12].Value;

dataGridView2[9, 13].Value = dataGridView1[71, 13].Value;

dataGridView2[9, 14].Value = dataGridView1[71, 14].Value;

dataGridView2[9, 15].Value = dataGridView1[71, 15].Value;

dataGridView2[9, 16].Value = dataGridView1[71, 16].Value;

}

if (textBox11.Text == "-")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[10].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[10].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[10].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[10].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[72].Value = dataGridView4[10, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[71].Value = (maxvaluec2 - Convert.ToDouble(row.Cells[10].Value)) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[10, 5].Value == null)

{

dataGridView1[71, 5].Value = null;

dataGridView1[71, 6].Value = null;

dataGridView1[71, 7].Value = null;

dataGridView1[71, 8].Value = null;

dataGridView1[71, 9].Value = null;

dataGridView1[71, 10].Value = null;

dataGridView1[71, 11].Value = null;

dataGridView1[71, 12].Value = null;

dataGridView1[71, 13].Value = null;

dataGridView1[71, 14].Value = null;

dataGridView1[71, 15].Value = null;

dataGridView1[71, 16].Value = null;

dataGridView1[71, 17].Value = null;

dataGridView1[71, 18].Value = null;

dataGridView1[71, 19].Value = null;

dataGridView1[71, 20].Value = null;

dataGridView1[71, 21].Value = null;

dataGridView1[71, 22].Value = null;

dataGridView1[71, 23].Value = null;

dataGridView1[71, 24].Value = null;

dataGridView1[71, 25].Value = null;

dataGridView1[71, 26].Value = null;

dataGridView1[71, 27].Value = null;

dataGridView1[71, 28].Value = null;

dataGridView1[71, 29].Value = null;

dataGridView1[71, 30].Value = null;

dataGridView1[71, 31].Value = null;

dataGridView1[71, 32].Value = null;

dataGridView1[71, 33].Value = null;

dataGridView1[71, 34].Value = null;

dataGridView1[71, 35].Value = null;

dataGridView1[71, 36].Value = null;

dataGridView1[71, 37].Value = null;

dataGridView1[71, 38].Value = null;

dataGridView1[71, 39].Value = null;

dataGridView1[71, 40].Value = null;

dataGridView1[71, 41].Value = null;

dataGridView1[71, 42].Value = null;

dataGridView1[71, 43].Value = null;

dataGridView1[71, 44].Value = null;

dataGridView1[71, 45].Value = null;

dataGridView1[71, 46].Value = null;

dataGridView1[71, 47].Value = null;

dataGridView1[71, 48].Value = null;

dataGridView1[71, 49].Value = null;

dataGridView1[71, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[10, 4].Value == null)

{

dataGridView1[71, 4].Value = null;

dataGridView1[71, 5].Value = null;

dataGridView1[71, 6].Value = null;

dataGridView1[71, 7].Value = null;

dataGridView1[71, 8].Value = null;

dataGridView1[71, 9].Value = null;

dataGridView1[71, 10].Value = null;

dataGridView1[71, 11].Value = null;

dataGridView1[71, 12].Value = null;

dataGridView1[71, 13].Value = null;

dataGridView1[71, 14].Value = null;

dataGridView1[71, 15].Value = null;

dataGridView1[71, 16].Value = null;

dataGridView1[71, 17].Value = null;

dataGridView1[71, 18].Value = null;

dataGridView1[71, 19].Value = null;

dataGridView1[71, 20].Value = null;

dataGridView1[71, 21].Value = null;

dataGridView1[71, 22].Value = null;

dataGridView1[71, 23].Value = null;

dataGridView1[71, 24].Value = null;

dataGridView1[71, 25].Value = null;

dataGridView1[71, 26].Value = null;

dataGridView1[71, 27].Value = null;

dataGridView1[71, 28].Value = null;

dataGridView1[71, 29].Value = null;

dataGridView1[71, 30].Value = null;

dataGridView1[71, 31].Value = null;

dataGridView1[71, 32].Value = null;

dataGridView1[71, 33].Value = null;

dataGridView1[71, 34].Value = null;

dataGridView1[71, 35].Value = null;

dataGridView1[71, 36].Value = null;

dataGridView1[71, 37].Value = null;

dataGridView1[71, 38].Value = null;

dataGridView1[71, 39].Value = null;

dataGridView1[71, 40].Value = null;

dataGridView1[71, 41].Value = null;

dataGridView1[71, 42].Value = null;

dataGridView1[71, 43].Value = null;

dataGridView1[71, 44].Value = null;

dataGridView1[71, 45].Value = null;

dataGridView1[71, 46].Value = null;

dataGridView1[71, 47].Value = null;

dataGridView1[71, 48].Value = null;

dataGridView1[71, 49].Value = null;

dataGridView1[71, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[10, 3].Value == null)

{

dataGridView1[71, 3].Value = null;

dataGridView1[71, 4].Value = null;

dataGridView1[71, 5].Value = null;

dataGridView1[71, 6].Value = null;

dataGridView1[71, 7].Value = null;

dataGridView1[71, 8].Value = null;

dataGridView1[71, 9].Value = null;

dataGridView1[71, 10].Value = null;

dataGridView1[71, 11].Value = null;

dataGridView1[71, 12].Value = null;

dataGridView1[71, 13].Value = null;

dataGridView1[71, 14].Value = null;

dataGridView1[71, 15].Value = null;

dataGridView1[71, 16].Value = null;

dataGridView1[71, 17].Value = null;

dataGridView1[71, 18].Value = null;

dataGridView1[71, 19].Value = null;

dataGridView1[71, 20].Value = null;

dataGridView1[71, 21].Value = null;

dataGridView1[71, 22].Value = null;

dataGridView1[71, 23].Value = null;

dataGridView1[71, 24].Value = null;

dataGridView1[71, 25].Value = null;

dataGridView1[71, 26].Value = null;

dataGridView1[71, 27].Value = null;

dataGridView1[71, 28].Value = null;

dataGridView1[71, 29].Value = null;

dataGridView1[71, 30].Value = null;

dataGridView1[71, 31].Value = null;

dataGridView1[71, 32].Value = null;

dataGridView1[71, 33].Value = null;

dataGridView1[71, 34].Value = null;

dataGridView1[71, 35].Value = null;

dataGridView1[71, 36].Value = null;

dataGridView1[71, 37].Value = null;

dataGridView1[71, 38].Value = null;

dataGridView1[71, 39].Value = null;

dataGridView1[71, 40].Value = null;

dataGridView1[71, 41].Value = null;

dataGridView1[71, 42].Value = null;

dataGridView1[71, 43].Value = null;

dataGridView1[71, 44].Value = null;

dataGridView1[71, 45].Value = null;

dataGridView1[71, 46].Value = null;

dataGridView1[71, 47].Value = null;

dataGridView1[71, 48].Value = null;

dataGridView1[71, 49].Value = null;

dataGridView1[71, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[10, 2].Value == null)

{

dataGridView1[71, 2].Value = null;

dataGridView1[71, 3].Value = null;

dataGridView1[71, 4].Value = null;

dataGridView1[71, 5].Value = null;

dataGridView1[71, 6].Value = null;

dataGridView1[71, 7].Value = null;

dataGridView1[71, 8].Value = null;

dataGridView1[71, 9].Value = null;

dataGridView1[71, 10].Value = null;

dataGridView1[71, 11].Value = null;

dataGridView1[71, 12].Value = null;

dataGridView1[71, 13].Value = null;

dataGridView1[71, 14].Value = null;

dataGridView1[71, 15].Value = null;

dataGridView1[71, 16].Value = null;

dataGridView1[71, 17].Value = null;

dataGridView1[71, 18].Value = null;

dataGridView1[71, 19].Value = null;

dataGridView1[71, 20].Value = null;

dataGridView1[71, 21].Value = null;

dataGridView1[71, 22].Value = null;

dataGridView1[71, 23].Value = null;

dataGridView1[71, 24].Value = null;

dataGridView1[71, 25].Value = null;

dataGridView1[71, 26].Value = null;

dataGridView1[71, 27].Value = null;

dataGridView1[71, 28].Value = null;

dataGridView1[71, 29].Value = null;

dataGridView1[71, 30].Value = null;

dataGridView1[71, 31].Value = null;

dataGridView1[71, 32].Value = null;

dataGridView1[71, 33].Value = null;

dataGridView1[71, 34].Value = null;

dataGridView1[71, 35].Value = null;

dataGridView1[71, 36].Value = null;

dataGridView1[71, 37].Value = null;

dataGridView1[71, 38].Value = null;

dataGridView1[71, 39].Value = null;

dataGridView1[71, 40].Value = null;

dataGridView1[71, 41].Value = null;

dataGridView1[71, 42].Value = null;

dataGridView1[71, 43].Value = null;

dataGridView1[71, 44].Value = null;

dataGridView1[71, 45].Value = null;

dataGridView1[71, 46].Value = null;

dataGridView1[71, 47].Value = null;

dataGridView1[71, 48].Value = null;

dataGridView1[71, 49].Value = null;

dataGridView1[71, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[71].Value);

this.dataGridView2.Columns.Add("RTWO", "C10");

dataGridView2[9, 0].Value = dataGridView1[71, 0].Value;

dataGridView2[9, 1].Value = dataGridView1[71, 1].Value;

dataGridView2[9, 2].Value = dataGridView1[71, 2].Value;

dataGridView2[9, 3].Value = dataGridView1[71, 3].Value;

dataGridView2[9, 4].Value = dataGridView1[71, 4].Value;

dataGridView2[9, 5].Value = dataGridView1[71, 5].Value;

dataGridView2[9, 6].Value = dataGridView1[71, 6].Value;

dataGridView2[9, 7].Value = dataGridView1[71, 7].Value;

dataGridView2[9, 8].Value = dataGridView1[71, 8].Value;

dataGridView2[9, 9].Value = dataGridView1[71, 9].Value;

dataGridView2[9, 10].Value = dataGridView1[71, 10].Value;

dataGridView2[9, 11].Value = dataGridView1[71, 11].Value;

dataGridView2[9, 12].Value = dataGridView1[71, 12].Value;

dataGridView2[9, 13].Value = dataGridView1[71, 13].Value;

dataGridView2[9, 14].Value = dataGridView1[71, 14].Value;

dataGridView2[9, 15].Value = dataGridView1[71, 15].Value;

dataGridView2[9, 16].Value = dataGridView1[71, 16].Value;

}

//C11:C73 W74 TXT12

if (textBox12.Text == "+")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[11].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[11].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[11].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[11].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[74].Value = dataGridView4[11, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[73].Value = (Convert.ToDouble(row.Cells[11].Value) - minvaluec2) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[11, 5].Value == null)

{

dataGridView1[73, 5].Value = null;

dataGridView1[73, 6].Value = null;

dataGridView1[73, 7].Value = null;

dataGridView1[73, 8].Value = null;

dataGridView1[73, 9].Value = null;

dataGridView1[73, 10].Value = null;

dataGridView1[73, 11].Value = null;

dataGridView1[73, 12].Value = null;

dataGridView1[73, 13].Value = null;

dataGridView1[73, 14].Value = null;

dataGridView1[73, 15].Value = null;

dataGridView1[73, 16].Value = null;

dataGridView1[73, 17].Value = null;

dataGridView1[73, 18].Value = null;

dataGridView1[73, 19].Value = null;

dataGridView1[73, 20].Value = null;

dataGridView1[73, 21].Value = null;

dataGridView1[73, 22].Value = null;

dataGridView1[73, 23].Value = null;

dataGridView1[73, 24].Value = null;

dataGridView1[73, 25].Value = null;

dataGridView1[73, 26].Value = null;

dataGridView1[73, 27].Value = null;

dataGridView1[73, 28].Value = null;

dataGridView1[73, 29].Value = null;

dataGridView1[73, 30].Value = null;

dataGridView1[73, 31].Value = null;

dataGridView1[73, 32].Value = null;

dataGridView1[73, 33].Value = null;

dataGridView1[73, 34].Value = null;

dataGridView1[73, 35].Value = null;

dataGridView1[73, 36].Value = null;

dataGridView1[73, 37].Value = null;

dataGridView1[73, 38].Value = null;

dataGridView1[73, 39].Value = null;

dataGridView1[73, 40].Value = null;

dataGridView1[73, 41].Value = null;

dataGridView1[73, 42].Value = null;

dataGridView1[73, 43].Value = null;

dataGridView1[73, 44].Value = null;

dataGridView1[73, 45].Value = null;

dataGridView1[73, 46].Value = null;

dataGridView1[73, 47].Value = null;

dataGridView1[73, 48].Value = null;

dataGridView1[73, 49].Value = null;

dataGridView1[73, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[11, 4].Value == null)

{

dataGridView1[73, 4].Value = null;

dataGridView1[73, 5].Value = null;

dataGridView1[73, 6].Value = null;

dataGridView1[73, 7].Value = null;

dataGridView1[73, 8].Value = null;

dataGridView1[73, 9].Value = null;

dataGridView1[73, 10].Value = null;

dataGridView1[73, 11].Value = null;

dataGridView1[73, 12].Value = null;

dataGridView1[73, 13].Value = null;

dataGridView1[73, 14].Value = null;

dataGridView1[73, 15].Value = null;

dataGridView1[73, 16].Value = null;

dataGridView1[73, 17].Value = null;

dataGridView1[73, 18].Value = null;

dataGridView1[73, 19].Value = null;

dataGridView1[73, 20].Value = null;

dataGridView1[73, 21].Value = null;

dataGridView1[73, 22].Value = null;

dataGridView1[73, 23].Value = null;

dataGridView1[73, 24].Value = null;

dataGridView1[73, 25].Value = null;

dataGridView1[73, 26].Value = null;

dataGridView1[73, 27].Value = null;

dataGridView1[73, 28].Value = null;

dataGridView1[73, 29].Value = null;

dataGridView1[73, 30].Value = null;

dataGridView1[73, 31].Value = null;

dataGridView1[73, 32].Value = null;

dataGridView1[73, 33].Value = null;

dataGridView1[73, 34].Value = null;

dataGridView1[73, 35].Value = null;

dataGridView1[73, 36].Value = null;

dataGridView1[73, 37].Value = null;

dataGridView1[73, 38].Value = null;

dataGridView1[73, 39].Value = null;

dataGridView1[73, 40].Value = null;

dataGridView1[73, 41].Value = null;

dataGridView1[73, 42].Value = null;

dataGridView1[73, 43].Value = null;

dataGridView1[73, 44].Value = null;

dataGridView1[73, 45].Value = null;

dataGridView1[73, 46].Value = null;

dataGridView1[73, 47].Value = null;

dataGridView1[73, 48].Value = null;

dataGridView1[73, 49].Value = null;

dataGridView1[73, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[11, 3].Value == null)

{

dataGridView1[73, 3].Value = null;

dataGridView1[73, 4].Value = null;

dataGridView1[73, 5].Value = null;

dataGridView1[73, 6].Value = null;

dataGridView1[73, 7].Value = null;

dataGridView1[73, 8].Value = null;

dataGridView1[73, 9].Value = null;

dataGridView1[73, 10].Value = null;

dataGridView1[73, 11].Value = null;

dataGridView1[73, 12].Value = null;

dataGridView1[73, 13].Value = null;

dataGridView1[73, 14].Value = null;

dataGridView1[73, 15].Value = null;

dataGridView1[73, 16].Value = null;

dataGridView1[73, 17].Value = null;

dataGridView1[73, 18].Value = null;

dataGridView1[73, 19].Value = null;

dataGridView1[73, 20].Value = null;

dataGridView1[73, 21].Value = null;

dataGridView1[73, 22].Value = null;

dataGridView1[73, 23].Value = null;

dataGridView1[73, 24].Value = null;

dataGridView1[73, 25].Value = null;

dataGridView1[73, 26].Value = null;

dataGridView1[73, 27].Value = null;

dataGridView1[73, 28].Value = null;

dataGridView1[73, 29].Value = null;

dataGridView1[73, 30].Value = null;

dataGridView1[73, 31].Value = null;

dataGridView1[73, 32].Value = null;

dataGridView1[73, 33].Value = null;

dataGridView1[73, 34].Value = null;

dataGridView1[73, 35].Value = null;

dataGridView1[73, 36].Value = null;

dataGridView1[73, 37].Value = null;

dataGridView1[73, 38].Value = null;

dataGridView1[73, 39].Value = null;

dataGridView1[73, 40].Value = null;

dataGridView1[73, 41].Value = null;

dataGridView1[73, 42].Value = null;

dataGridView1[73, 43].Value = null;

dataGridView1[73, 44].Value = null;

dataGridView1[73, 45].Value = null;

dataGridView1[73, 46].Value = null;

dataGridView1[73, 47].Value = null;

dataGridView1[73, 48].Value = null;

dataGridView1[73, 49].Value = null;

dataGridView1[73, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[11, 2].Value == null)

{

dataGridView1[73, 2].Value = null;

dataGridView1[73, 3].Value = null;

dataGridView1[73, 4].Value = null;

dataGridView1[73, 5].Value = null;

dataGridView1[73, 6].Value = null;

dataGridView1[73, 7].Value = null;

dataGridView1[73, 8].Value = null;

dataGridView1[73, 9].Value = null;

dataGridView1[73, 10].Value = null;

dataGridView1[73, 11].Value = null;

dataGridView1[73, 12].Value = null;

dataGridView1[73, 13].Value = null;

dataGridView1[73, 14].Value = null;

dataGridView1[73, 15].Value = null;

dataGridView1[73, 16].Value = null;

dataGridView1[73, 17].Value = null;

dataGridView1[73, 18].Value = null;

dataGridView1[73, 19].Value = null;

dataGridView1[73, 20].Value = null;

dataGridView1[73, 21].Value = null;

dataGridView1[73, 22].Value = null;

dataGridView1[73, 23].Value = null;

dataGridView1[73, 24].Value = null;

dataGridView1[73, 25].Value = null;

dataGridView1[73, 26].Value = null;

dataGridView1[73, 27].Value = null;

dataGridView1[73, 28].Value = null;

dataGridView1[73, 29].Value = null;

dataGridView1[73, 30].Value = null;

dataGridView1[73, 31].Value = null;

dataGridView1[73, 32].Value = null;

dataGridView1[73, 33].Value = null;

dataGridView1[73, 34].Value = null;

dataGridView1[73, 35].Value = null;

dataGridView1[73, 36].Value = null;

dataGridView1[73, 37].Value = null;

dataGridView1[73, 38].Value = null;

dataGridView1[73, 39].Value = null;

dataGridView1[73, 40].Value = null;

dataGridView1[73, 41].Value = null;

dataGridView1[73, 42].Value = null;

dataGridView1[73, 43].Value = null;

dataGridView1[73, 44].Value = null;

dataGridView1[73, 45].Value = null;

dataGridView1[73, 46].Value = null;

dataGridView1[73, 47].Value = null;

dataGridView1[73, 48].Value = null;

dataGridView1[73, 49].Value = null;

dataGridView1[73, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[73].Value);

this.dataGridView2.Columns.Add("RTWO", "C11");

dataGridView2[10, 0].Value = dataGridView1[73, 0].Value;

dataGridView2[10, 1].Value = dataGridView1[73, 1].Value;

dataGridView2[10, 2].Value = dataGridView1[73, 2].Value;

dataGridView2[10, 3].Value = dataGridView1[73, 3].Value;

dataGridView2[10, 4].Value = dataGridView1[73, 4].Value;

dataGridView2[10, 5].Value = dataGridView1[73, 5].Value;

dataGridView2[10, 6].Value = dataGridView1[73, 6].Value;

dataGridView2[10, 7].Value = dataGridView1[73, 7].Value;

dataGridView2[10, 8].Value = dataGridView1[73, 8].Value;

dataGridView2[10, 9].Value = dataGridView1[73, 9].Value;

dataGridView2[10, 10].Value = dataGridView1[73, 10].Value;

dataGridView2[10, 11].Value = dataGridView1[73, 11].Value;

dataGridView2[10, 12].Value = dataGridView1[73, 12].Value;

dataGridView2[10, 13].Value = dataGridView1[73, 13].Value;

dataGridView2[10, 14].Value = dataGridView1[73, 14].Value;

dataGridView2[10, 15].Value = dataGridView1[73, 15].Value;

dataGridView2[10, 16].Value = dataGridView1[73, 16].Value;

}

if (textBox12.Text == "-")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[11].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[11].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[11].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[11].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[74].Value = dataGridView4[11, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[73].Value = (maxvaluec2 - Convert.ToDouble(row.Cells[11].Value)) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[11, 5].Value == null)

{

dataGridView1[73, 5].Value = null;

dataGridView1[73, 6].Value = null;

dataGridView1[73, 7].Value = null;

dataGridView1[73, 8].Value = null;

dataGridView1[73, 9].Value = null;

dataGridView1[73, 10].Value = null;

dataGridView1[73, 11].Value = null;

dataGridView1[73, 12].Value = null;

dataGridView1[73, 13].Value = null;

dataGridView1[73, 14].Value = null;

dataGridView1[73, 15].Value = null;

dataGridView1[73, 16].Value = null;

dataGridView1[73, 17].Value = null;

dataGridView1[73, 18].Value = null;

dataGridView1[73, 19].Value = null;

dataGridView1[73, 20].Value = null;

dataGridView1[73, 21].Value = null;

dataGridView1[73, 22].Value = null;

dataGridView1[73, 23].Value = null;

dataGridView1[73, 24].Value = null;

dataGridView1[73, 25].Value = null;

dataGridView1[73, 26].Value = null;

dataGridView1[73, 27].Value = null;

dataGridView1[73, 28].Value = null;

dataGridView1[73, 29].Value = null;

dataGridView1[73, 30].Value = null;

dataGridView1[73, 31].Value = null;

dataGridView1[73, 32].Value = null;

dataGridView1[73, 33].Value = null;

dataGridView1[73, 34].Value = null;

dataGridView1[73, 35].Value = null;

dataGridView1[73, 36].Value = null;

dataGridView1[73, 37].Value = null;

dataGridView1[73, 38].Value = null;

dataGridView1[73, 39].Value = null;

dataGridView1[73, 40].Value = null;

dataGridView1[73, 41].Value = null;

dataGridView1[73, 42].Value = null;

dataGridView1[73, 43].Value = null;

dataGridView1[73, 44].Value = null;

dataGridView1[73, 45].Value = null;

dataGridView1[73, 46].Value = null;

dataGridView1[73, 47].Value = null;

dataGridView1[73, 48].Value = null;

dataGridView1[73, 49].Value = null;

dataGridView1[73, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[11, 4].Value == null)

{

dataGridView1[73, 4].Value = null;

dataGridView1[73, 5].Value = null;

dataGridView1[73, 6].Value = null;

dataGridView1[73, 7].Value = null;

dataGridView1[73, 8].Value = null;

dataGridView1[73, 9].Value = null;

dataGridView1[73, 10].Value = null;

dataGridView1[73, 11].Value = null;

dataGridView1[73, 12].Value = null;

dataGridView1[73, 13].Value = null;

dataGridView1[73, 14].Value = null;

dataGridView1[73, 15].Value = null;

dataGridView1[73, 16].Value = null;

dataGridView1[73, 17].Value = null;

dataGridView1[73, 18].Value = null;

dataGridView1[73, 19].Value = null;

dataGridView1[73, 20].Value = null;

dataGridView1[73, 21].Value = null;

dataGridView1[73, 22].Value = null;

dataGridView1[73, 23].Value = null;

dataGridView1[73, 24].Value = null;

dataGridView1[73, 25].Value = null;

dataGridView1[73, 26].Value = null;

dataGridView1[73, 27].Value = null;

dataGridView1[73, 28].Value = null;

dataGridView1[73, 29].Value = null;

dataGridView1[73, 30].Value = null;

dataGridView1[73, 31].Value = null;

dataGridView1[73, 32].Value = null;

dataGridView1[73, 33].Value = null;

dataGridView1[73, 34].Value = null;

dataGridView1[73, 35].Value = null;

dataGridView1[73, 36].Value = null;

dataGridView1[73, 37].Value = null;

dataGridView1[73, 38].Value = null;

dataGridView1[73, 39].Value = null;

dataGridView1[73, 40].Value = null;

dataGridView1[73, 41].Value = null;

dataGridView1[73, 42].Value = null;

dataGridView1[73, 43].Value = null;

dataGridView1[73, 44].Value = null;

dataGridView1[73, 45].Value = null;

dataGridView1[73, 46].Value = null;

dataGridView1[73, 47].Value = null;

dataGridView1[73, 48].Value = null;

dataGridView1[73, 49].Value = null;

dataGridView1[73, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[11, 3].Value == null)

{

dataGridView1[73, 3].Value = null;

dataGridView1[73, 4].Value = null;

dataGridView1[73, 5].Value = null;

dataGridView1[73, 6].Value = null;

dataGridView1[73, 7].Value = null;

dataGridView1[73, 8].Value = null;

dataGridView1[73, 9].Value = null;

dataGridView1[73, 10].Value = null;

dataGridView1[73, 11].Value = null;

dataGridView1[73, 12].Value = null;

dataGridView1[73, 13].Value = null;

dataGridView1[73, 14].Value = null;

dataGridView1[73, 15].Value = null;

dataGridView1[73, 16].Value = null;

dataGridView1[73, 17].Value = null;

dataGridView1[73, 18].Value = null;

dataGridView1[73, 19].Value = null;

dataGridView1[73, 20].Value = null;

dataGridView1[73, 21].Value = null;

dataGridView1[73, 22].Value = null;

dataGridView1[73, 23].Value = null;

dataGridView1[73, 24].Value = null;

dataGridView1[73, 25].Value = null;

dataGridView1[73, 26].Value = null;

dataGridView1[73, 27].Value = null;

dataGridView1[73, 28].Value = null;

dataGridView1[73, 29].Value = null;

dataGridView1[73, 30].Value = null;

dataGridView1[73, 31].Value = null;

dataGridView1[73, 32].Value = null;

dataGridView1[73, 33].Value = null;

dataGridView1[73, 34].Value = null;

dataGridView1[73, 35].Value = null;

dataGridView1[73, 36].Value = null;

dataGridView1[73, 37].Value = null;

dataGridView1[73, 38].Value = null;

dataGridView1[73, 39].Value = null;

dataGridView1[73, 40].Value = null;

dataGridView1[73, 41].Value = null;

dataGridView1[73, 42].Value = null;

dataGridView1[73, 43].Value = null;

dataGridView1[73, 44].Value = null;

dataGridView1[73, 45].Value = null;

dataGridView1[73, 46].Value = null;

dataGridView1[73, 47].Value = null;

dataGridView1[73, 48].Value = null;

dataGridView1[73, 49].Value = null;

dataGridView1[73, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[11, 2].Value == null)

{

dataGridView1[73, 2].Value = null;

dataGridView1[73, 3].Value = null;

dataGridView1[73, 4].Value = null;

dataGridView1[73, 5].Value = null;

dataGridView1[73, 6].Value = null;

dataGridView1[73, 7].Value = null;

dataGridView1[73, 8].Value = null;

dataGridView1[73, 9].Value = null;

dataGridView1[73, 10].Value = null;

dataGridView1[73, 11].Value = null;

dataGridView1[73, 12].Value = null;

dataGridView1[73, 13].Value = null;

dataGridView1[73, 14].Value = null;

dataGridView1[73, 15].Value = null;

dataGridView1[73, 16].Value = null;

dataGridView1[73, 17].Value = null;

dataGridView1[73, 18].Value = null;

dataGridView1[73, 19].Value = null;

dataGridView1[73, 20].Value = null;

dataGridView1[73, 21].Value = null;

dataGridView1[73, 22].Value = null;

dataGridView1[73, 23].Value = null;

dataGridView1[73, 24].Value = null;

dataGridView1[73, 25].Value = null;

dataGridView1[73, 26].Value = null;

dataGridView1[73, 27].Value = null;

dataGridView1[73, 28].Value = null;

dataGridView1[73, 29].Value = null;

dataGridView1[73, 30].Value = null;

dataGridView1[73, 31].Value = null;

dataGridView1[73, 32].Value = null;

dataGridView1[73, 33].Value = null;

dataGridView1[73, 34].Value = null;

dataGridView1[73, 35].Value = null;

dataGridView1[73, 36].Value = null;

dataGridView1[73, 37].Value = null;

dataGridView1[73, 38].Value = null;

dataGridView1[73, 39].Value = null;

dataGridView1[73, 40].Value = null;

dataGridView1[73, 41].Value = null;

dataGridView1[73, 42].Value = null;

dataGridView1[73, 43].Value = null;

dataGridView1[73, 44].Value = null;

dataGridView1[73, 45].Value = null;

dataGridView1[73, 46].Value = null;

dataGridView1[73, 47].Value = null;

dataGridView1[73, 48].Value = null;

dataGridView1[73, 49].Value = null;

dataGridView1[73, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[73].Value);

this.dataGridView2.Columns.Add("RTWO", "C11");

dataGridView2[10, 0].Value = dataGridView1[73, 0].Value;

dataGridView2[10, 1].Value = dataGridView1[73, 1].Value;

dataGridView2[10, 2].Value = dataGridView1[73, 2].Value;

dataGridView2[10, 3].Value = dataGridView1[73, 3].Value;

dataGridView2[10, 4].Value = dataGridView1[73, 4].Value;

dataGridView2[10, 5].Value = dataGridView1[73, 5].Value;

dataGridView2[10, 6].Value = dataGridView1[73, 6].Value;

dataGridView2[10, 7].Value = dataGridView1[73, 7].Value;

dataGridView2[10, 8].Value = dataGridView1[73, 8].Value;

dataGridView2[10, 9].Value = dataGridView1[73, 9].Value;

dataGridView2[10, 10].Value = dataGridView1[73, 10].Value;

dataGridView2[10, 11].Value = dataGridView1[73, 11].Value;

dataGridView2[10, 12].Value = dataGridView1[73, 12].Value;

dataGridView2[10, 13].Value = dataGridView1[73, 13].Value;

dataGridView2[10, 14].Value = dataGridView1[73, 14].Value;

dataGridView2[10, 15].Value = dataGridView1[73, 15].Value;

dataGridView2[10, 16].Value = dataGridView1[73, 16].Value;

}

//C12:C75 W76 TXT13

if (textBox13.Text == "+")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[12].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[12].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[12].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[12].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[76].Value = dataGridView4[12, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[75].Value = (Convert.ToDouble(row.Cells[12].Value) - minvaluec2) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[12, 5].Value == null)

{

dataGridView1[75, 5].Value = null;

dataGridView1[75, 6].Value = null;

dataGridView1[75, 7].Value = null;

dataGridView1[75, 8].Value = null;

dataGridView1[75, 9].Value = null;

dataGridView1[75, 10].Value = null;

dataGridView1[75, 11].Value = null;

dataGridView1[75, 12].Value = null;

dataGridView1[75, 13].Value = null;

dataGridView1[75, 14].Value = null;

dataGridView1[75, 15].Value = null;

dataGridView1[75, 16].Value = null;

dataGridView1[75, 17].Value = null;

dataGridView1[75, 18].Value = null;

dataGridView1[75, 19].Value = null;

dataGridView1[75, 20].Value = null;

dataGridView1[75, 21].Value = null;

dataGridView1[75, 22].Value = null;

dataGridView1[75, 23].Value = null;

dataGridView1[75, 24].Value = null;

dataGridView1[75, 25].Value = null;

dataGridView1[75, 26].Value = null;

dataGridView1[75, 27].Value = null;

dataGridView1[75, 28].Value = null;

dataGridView1[75, 29].Value = null;

dataGridView1[75, 30].Value = null;

dataGridView1[75, 31].Value = null;

dataGridView1[75, 32].Value = null;

dataGridView1[75, 33].Value = null;

dataGridView1[75, 34].Value = null;

dataGridView1[75, 35].Value = null;

dataGridView1[75, 36].Value = null;

dataGridView1[75, 37].Value = null;

dataGridView1[75, 38].Value = null;

dataGridView1[75, 39].Value = null;

dataGridView1[75, 40].Value = null;

dataGridView1[75, 41].Value = null;

dataGridView1[75, 42].Value = null;

dataGridView1[75, 43].Value = null;

dataGridView1[75, 44].Value = null;

dataGridView1[75, 45].Value = null;

dataGridView1[75, 46].Value = null;

dataGridView1[75, 47].Value = null;

dataGridView1[75, 48].Value = null;

dataGridView1[75, 49].Value = null;

dataGridView1[75, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[12, 4].Value == null)

{

dataGridView1[75, 4].Value = null;

dataGridView1[75, 5].Value = null;

dataGridView1[75, 6].Value = null;

dataGridView1[75, 7].Value = null;

dataGridView1[75, 8].Value = null;

dataGridView1[75, 9].Value = null;

dataGridView1[75, 10].Value = null;

dataGridView1[75, 11].Value = null;

dataGridView1[75, 12].Value = null;

dataGridView1[75, 13].Value = null;

dataGridView1[75, 14].Value = null;

dataGridView1[75, 15].Value = null;

dataGridView1[75, 16].Value = null;

dataGridView1[75, 17].Value = null;

dataGridView1[75, 18].Value = null;

dataGridView1[75, 19].Value = null;

dataGridView1[75, 20].Value = null;

dataGridView1[75, 21].Value = null;

dataGridView1[75, 22].Value = null;

dataGridView1[75, 23].Value = null;

dataGridView1[75, 24].Value = null;

dataGridView1[75, 25].Value = null;

dataGridView1[75, 26].Value = null;

dataGridView1[75, 27].Value = null;

dataGridView1[75, 28].Value = null;

dataGridView1[75, 29].Value = null;

dataGridView1[75, 30].Value = null;

dataGridView1[75, 31].Value = null;

dataGridView1[75, 32].Value = null;

dataGridView1[75, 33].Value = null;

dataGridView1[75, 34].Value = null;

dataGridView1[75, 35].Value = null;

dataGridView1[75, 36].Value = null;

dataGridView1[75, 37].Value = null;

dataGridView1[75, 38].Value = null;

dataGridView1[75, 39].Value = null;

dataGridView1[75, 40].Value = null;

dataGridView1[75, 41].Value = null;

dataGridView1[75, 42].Value = null;

dataGridView1[75, 43].Value = null;

dataGridView1[75, 44].Value = null;

dataGridView1[75, 45].Value = null;

dataGridView1[75, 46].Value = null;

dataGridView1[75, 47].Value = null;

dataGridView1[75, 48].Value = null;

dataGridView1[75, 49].Value = null;

dataGridView1[75, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[12, 3].Value == null)

{

dataGridView1[75, 3].Value = null;

dataGridView1[75, 4].Value = null;

dataGridView1[75, 5].Value = null;

dataGridView1[75, 6].Value = null;

dataGridView1[75, 7].Value = null;

dataGridView1[75, 8].Value = null;

dataGridView1[75, 9].Value = null;

dataGridView1[75, 10].Value = null;

dataGridView1[75, 11].Value = null;

dataGridView1[75, 12].Value = null;

dataGridView1[75, 13].Value = null;

dataGridView1[75, 14].Value = null;

dataGridView1[75, 15].Value = null;

dataGridView1[75, 16].Value = null;

dataGridView1[75, 17].Value = null;

dataGridView1[75, 18].Value = null;

dataGridView1[75, 19].Value = null;

dataGridView1[75, 20].Value = null;

dataGridView1[75, 21].Value = null;

dataGridView1[75, 22].Value = null;

dataGridView1[75, 23].Value = null;

dataGridView1[75, 24].Value = null;

dataGridView1[75, 25].Value = null;

dataGridView1[75, 26].Value = null;

dataGridView1[75, 27].Value = null;

dataGridView1[75, 28].Value = null;

dataGridView1[75, 29].Value = null;

dataGridView1[75, 30].Value = null;

dataGridView1[75, 31].Value = null;

dataGridView1[75, 32].Value = null;

dataGridView1[75, 33].Value = null;

dataGridView1[75, 34].Value = null;

dataGridView1[75, 35].Value = null;

dataGridView1[75, 36].Value = null;

dataGridView1[75, 37].Value = null;

dataGridView1[75, 38].Value = null;

dataGridView1[75, 39].Value = null;

dataGridView1[75, 40].Value = null;

dataGridView1[75, 41].Value = null;

dataGridView1[75, 42].Value = null;

dataGridView1[75, 43].Value = null;

dataGridView1[75, 44].Value = null;

dataGridView1[75, 45].Value = null;

dataGridView1[75, 46].Value = null;

dataGridView1[75, 47].Value = null;

dataGridView1[75, 48].Value = null;

dataGridView1[75, 49].Value = null;

dataGridView1[75, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[12, 2].Value == null)

{

dataGridView1[75, 2].Value = null;

dataGridView1[75, 3].Value = null;

dataGridView1[75, 4].Value = null;

dataGridView1[75, 5].Value = null;

dataGridView1[75, 6].Value = null;

dataGridView1[75, 7].Value = null;

dataGridView1[75, 8].Value = null;

dataGridView1[75, 9].Value = null;

dataGridView1[75, 10].Value = null;

dataGridView1[75, 11].Value = null;

dataGridView1[75, 12].Value = null;

dataGridView1[75, 13].Value = null;

dataGridView1[75, 14].Value = null;

dataGridView1[75, 15].Value = null;

dataGridView1[75, 16].Value = null;

dataGridView1[75, 17].Value = null;

dataGridView1[75, 18].Value = null;

dataGridView1[75, 19].Value = null;

dataGridView1[75, 20].Value = null;

dataGridView1[75, 21].Value = null;

dataGridView1[75, 22].Value = null;

dataGridView1[75, 23].Value = null;

dataGridView1[75, 24].Value = null;

dataGridView1[75, 25].Value = null;

dataGridView1[75, 26].Value = null;

dataGridView1[75, 27].Value = null;

dataGridView1[75, 28].Value = null;

dataGridView1[75, 29].Value = null;

dataGridView1[75, 30].Value = null;

dataGridView1[75, 31].Value = null;

dataGridView1[75, 32].Value = null;

dataGridView1[75, 33].Value = null;

dataGridView1[75, 34].Value = null;

dataGridView1[75, 35].Value = null;

dataGridView1[75, 36].Value = null;

dataGridView1[75, 37].Value = null;

dataGridView1[75, 38].Value = null;

dataGridView1[75, 39].Value = null;

dataGridView1[75, 40].Value = null;

dataGridView1[75, 41].Value = null;

dataGridView1[75, 42].Value = null;

dataGridView1[75, 43].Value = null;

dataGridView1[75, 44].Value = null;

dataGridView1[75, 45].Value = null;

dataGridView1[75, 46].Value = null;

dataGridView1[75, 47].Value = null;

dataGridView1[75, 48].Value = null;

dataGridView1[75, 49].Value = null;

dataGridView1[75, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[75].Value);

this.dataGridView2.Columns.Add("RTWO", "C12");

dataGridView2[11, 0].Value = dataGridView1[75, 0].Value;

dataGridView2[11, 1].Value = dataGridView1[75, 1].Value;

dataGridView2[11, 2].Value = dataGridView1[75, 2].Value;

dataGridView2[11, 3].Value = dataGridView1[75, 3].Value;

dataGridView2[11, 4].Value = dataGridView1[75, 4].Value;

dataGridView2[11, 5].Value = dataGridView1[75, 5].Value;

dataGridView2[11, 6].Value = dataGridView1[75, 6].Value;

dataGridView2[11, 7].Value = dataGridView1[75, 7].Value;

dataGridView2[11, 8].Value = dataGridView1[75, 8].Value;

dataGridView2[11, 9].Value = dataGridView1[75, 9].Value;

dataGridView2[11, 10].Value = dataGridView1[75, 10].Value;

dataGridView2[11, 11].Value = dataGridView1[75, 11].Value;

dataGridView2[11, 12].Value = dataGridView1[75, 12].Value;

dataGridView2[11, 13].Value = dataGridView1[75, 13].Value;

dataGridView2[11, 14].Value = dataGridView1[75, 14].Value;

dataGridView2[11, 15].Value = dataGridView1[75, 15].Value;

dataGridView2[11, 16].Value = dataGridView1[75, 16].Value;

}

if (textBox13.Text == "-")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[12].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[12].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[12].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[12].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[76].Value = dataGridView4[12, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[75].Value = (maxvaluec2 - Convert.ToDouble(row.Cells[12].Value)) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[12, 5].Value == null)

{

dataGridView1[75, 5].Value = null;

dataGridView1[75, 6].Value = null;

dataGridView1[75, 7].Value = null;

dataGridView1[75, 8].Value = null;

dataGridView1[75, 9].Value = null;

dataGridView1[75, 10].Value = null;

dataGridView1[75, 11].Value = null;

dataGridView1[75, 12].Value = null;

dataGridView1[75, 13].Value = null;

dataGridView1[75, 14].Value = null;

dataGridView1[75, 15].Value = null;

dataGridView1[75, 16].Value = null;

dataGridView1[75, 17].Value = null;

dataGridView1[75, 18].Value = null;

dataGridView1[75, 19].Value = null;

dataGridView1[75, 20].Value = null;

dataGridView1[75, 21].Value = null;

dataGridView1[75, 22].Value = null;

dataGridView1[75, 23].Value = null;

dataGridView1[75, 24].Value = null;

dataGridView1[75, 25].Value = null;

dataGridView1[75, 26].Value = null;

dataGridView1[75, 27].Value = null;

dataGridView1[75, 28].Value = null;

dataGridView1[75, 29].Value = null;

dataGridView1[75, 30].Value = null;

dataGridView1[75, 31].Value = null;

dataGridView1[75, 32].Value = null;

dataGridView1[75, 33].Value = null;

dataGridView1[75, 34].Value = null;

dataGridView1[75, 35].Value = null;

dataGridView1[75, 36].Value = null;

dataGridView1[75, 37].Value = null;

dataGridView1[75, 38].Value = null;

dataGridView1[75, 39].Value = null;

dataGridView1[75, 40].Value = null;

dataGridView1[75, 41].Value = null;

dataGridView1[75, 42].Value = null;

dataGridView1[75, 43].Value = null;

dataGridView1[75, 44].Value = null;

dataGridView1[75, 45].Value = null;

dataGridView1[75, 46].Value = null;

dataGridView1[75, 47].Value = null;

dataGridView1[75, 48].Value = null;

dataGridView1[75, 49].Value = null;

dataGridView1[75, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[12, 4].Value == null)

{

dataGridView1[75, 4].Value = null;

dataGridView1[75, 5].Value = null;

dataGridView1[75, 6].Value = null;

dataGridView1[75, 7].Value = null;

dataGridView1[75, 8].Value = null;

dataGridView1[75, 9].Value = null;

dataGridView1[75, 10].Value = null;

dataGridView1[75, 11].Value = null;

dataGridView1[75, 12].Value = null;

dataGridView1[75, 13].Value = null;

dataGridView1[75, 14].Value = null;

dataGridView1[75, 15].Value = null;

dataGridView1[75, 16].Value = null;

dataGridView1[75, 17].Value = null;

dataGridView1[75, 18].Value = null;

dataGridView1[75, 19].Value = null;

dataGridView1[75, 20].Value = null;

dataGridView1[75, 21].Value = null;

dataGridView1[75, 22].Value = null;

dataGridView1[75, 23].Value = null;

dataGridView1[75, 24].Value = null;

dataGridView1[75, 25].Value = null;

dataGridView1[75, 26].Value = null;

dataGridView1[75, 27].Value = null;

dataGridView1[75, 28].Value = null;

dataGridView1[75, 29].Value = null;

dataGridView1[75, 30].Value = null;

dataGridView1[75, 31].Value = null;

dataGridView1[75, 32].Value = null;

dataGridView1[75, 33].Value = null;

dataGridView1[75, 34].Value = null;

dataGridView1[75, 35].Value = null;

dataGridView1[75, 36].Value = null;

dataGridView1[75, 37].Value = null;

dataGridView1[75, 38].Value = null;

dataGridView1[75, 39].Value = null;

dataGridView1[75, 40].Value = null;

dataGridView1[75, 41].Value = null;

dataGridView1[75, 42].Value = null;

dataGridView1[75, 43].Value = null;

dataGridView1[75, 44].Value = null;

dataGridView1[75, 45].Value = null;

dataGridView1[75, 46].Value = null;

dataGridView1[75, 47].Value = null;

dataGridView1[75, 48].Value = null;

dataGridView1[75, 49].Value = null;

dataGridView1[75, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[12, 3].Value == null)

{

dataGridView1[75, 3].Value = null;

dataGridView1[75, 4].Value = null;

dataGridView1[75, 5].Value = null;

dataGridView1[75, 6].Value = null;

dataGridView1[75, 7].Value = null;

dataGridView1[75, 8].Value = null;

dataGridView1[75, 9].Value = null;

dataGridView1[75, 10].Value = null;

dataGridView1[75, 11].Value = null;

dataGridView1[75, 12].Value = null;

dataGridView1[75, 13].Value = null;

dataGridView1[75, 14].Value = null;

dataGridView1[75, 15].Value = null;

dataGridView1[75, 16].Value = null;

dataGridView1[75, 17].Value = null;

dataGridView1[75, 18].Value = null;

dataGridView1[75, 19].Value = null;

dataGridView1[75, 20].Value = null;

dataGridView1[75, 21].Value = null;

dataGridView1[75, 22].Value = null;

dataGridView1[75, 23].Value = null;

dataGridView1[75, 24].Value = null;

dataGridView1[75, 25].Value = null;

dataGridView1[75, 26].Value = null;

dataGridView1[75, 27].Value = null;

dataGridView1[75, 28].Value = null;

dataGridView1[75, 29].Value = null;

dataGridView1[75, 30].Value = null;

dataGridView1[75, 31].Value = null;

dataGridView1[75, 32].Value = null;

dataGridView1[75, 33].Value = null;

dataGridView1[75, 34].Value = null;

dataGridView1[75, 35].Value = null;

dataGridView1[75, 36].Value = null;

dataGridView1[75, 37].Value = null;

dataGridView1[75, 38].Value = null;

dataGridView1[75, 39].Value = null;

dataGridView1[75, 40].Value = null;

dataGridView1[75, 41].Value = null;

dataGridView1[75, 42].Value = null;

dataGridView1[75, 43].Value = null;

dataGridView1[75, 44].Value = null;

dataGridView1[75, 45].Value = null;

dataGridView1[75, 46].Value = null;

dataGridView1[75, 47].Value = null;

dataGridView1[75, 48].Value = null;

dataGridView1[75, 49].Value = null;

dataGridView1[75, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[12, 2].Value == null)

{

dataGridView1[75, 2].Value = null;

dataGridView1[75, 3].Value = null;

dataGridView1[75, 4].Value = null;

dataGridView1[75, 5].Value = null;

dataGridView1[75, 6].Value = null;

dataGridView1[75, 7].Value = null;

dataGridView1[75, 8].Value = null;

dataGridView1[75, 9].Value = null;

dataGridView1[75, 10].Value = null;

dataGridView1[75, 11].Value = null;

dataGridView1[75, 12].Value = null;

dataGridView1[75, 13].Value = null;

dataGridView1[75, 14].Value = null;

dataGridView1[75, 15].Value = null;

dataGridView1[75, 16].Value = null;

dataGridView1[75, 17].Value = null;

dataGridView1[75, 18].Value = null;

dataGridView1[75, 19].Value = null;

dataGridView1[75, 20].Value = null;

dataGridView1[75, 21].Value = null;

dataGridView1[75, 22].Value = null;

dataGridView1[75, 23].Value = null;

dataGridView1[75, 24].Value = null;

dataGridView1[75, 25].Value = null;

dataGridView1[75, 26].Value = null;

dataGridView1[75, 27].Value = null;

dataGridView1[75, 28].Value = null;

dataGridView1[75, 29].Value = null;

dataGridView1[75, 30].Value = null;

dataGridView1[75, 31].Value = null;

dataGridView1[75, 32].Value = null;

dataGridView1[75, 33].Value = null;

dataGridView1[75, 34].Value = null;

dataGridView1[75, 35].Value = null;

dataGridView1[75, 36].Value = null;

dataGridView1[75, 37].Value = null;

dataGridView1[75, 38].Value = null;

dataGridView1[75, 39].Value = null;

dataGridView1[75, 40].Value = null;

dataGridView1[75, 41].Value = null;

dataGridView1[75, 42].Value = null;

dataGridView1[75, 43].Value = null;

dataGridView1[75, 44].Value = null;

dataGridView1[75, 45].Value = null;

dataGridView1[75, 46].Value = null;

dataGridView1[75, 47].Value = null;

dataGridView1[75, 48].Value = null;

dataGridView1[75, 49].Value = null;

dataGridView1[75, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[75].Value);

this.dataGridView2.Columns.Add("RTWO", "C12");

dataGridView2[11, 0].Value = dataGridView1[75, 0].Value;

dataGridView2[11, 1].Value = dataGridView1[75, 1].Value;

dataGridView2[11, 2].Value = dataGridView1[75, 2].Value;

dataGridView2[11, 3].Value = dataGridView1[75, 3].Value;

dataGridView2[11, 4].Value = dataGridView1[75, 4].Value;

dataGridView2[11, 5].Value = dataGridView1[75, 5].Value;

dataGridView2[11, 6].Value = dataGridView1[75, 6].Value;

dataGridView2[11, 7].Value = dataGridView1[75, 7].Value;

dataGridView2[11, 8].Value = dataGridView1[75, 8].Value;

dataGridView2[11, 9].Value = dataGridView1[75, 9].Value;

dataGridView2[11, 10].Value = dataGridView1[75, 10].Value;

dataGridView2[11, 11].Value = dataGridView1[75, 11].Value;

dataGridView2[11, 12].Value = dataGridView1[75, 12].Value;

dataGridView2[11, 13].Value = dataGridView1[75, 13].Value;

dataGridView2[11, 14].Value = dataGridView1[75, 14].Value;

dataGridView2[11, 15].Value = dataGridView1[75, 15].Value;

dataGridView2[11, 16].Value = dataGridView1[75, 16].Value;

}

//C13:C77 W78 TXT14

if (textBox14.Text == "+")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[13].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[13].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[13].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[13].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[78].Value = dataGridView4[13, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[77].Value = (Convert.ToDouble(row.Cells[13].Value) - minvaluec2) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[13, 5].Value == null)

{

dataGridView1[77, 5].Value = null;

dataGridView1[77, 6].Value = null;

dataGridView1[77, 7].Value = null;

dataGridView1[77, 8].Value = null;

dataGridView1[77, 9].Value = null;

dataGridView1[77, 10].Value = null;

dataGridView1[77, 11].Value = null;

dataGridView1[77, 12].Value = null;

dataGridView1[77, 13].Value = null;

dataGridView1[77, 14].Value = null;

dataGridView1[77, 15].Value = null;

dataGridView1[77, 16].Value = null;

dataGridView1[77, 17].Value = null;

dataGridView1[77, 18].Value = null;

dataGridView1[77, 19].Value = null;

dataGridView1[77, 20].Value = null;

dataGridView1[77, 21].Value = null;

dataGridView1[77, 22].Value = null;

dataGridView1[77, 23].Value = null;

dataGridView1[77, 24].Value = null;

dataGridView1[77, 25].Value = null;

dataGridView1[77, 26].Value = null;

dataGridView1[77, 27].Value = null;

dataGridView1[77, 28].Value = null;

dataGridView1[77, 29].Value = null;

dataGridView1[77, 30].Value = null;

dataGridView1[77, 31].Value = null;

dataGridView1[77, 32].Value = null;

dataGridView1[77, 33].Value = null;

dataGridView1[77, 34].Value = null;

dataGridView1[77, 35].Value = null;

dataGridView1[77, 36].Value = null;

dataGridView1[77, 37].Value = null;

dataGridView1[77, 38].Value = null;

dataGridView1[77, 39].Value = null;

dataGridView1[77, 40].Value = null;

dataGridView1[77, 41].Value = null;

dataGridView1[77, 42].Value = null;

dataGridView1[77, 43].Value = null;

dataGridView1[77, 44].Value = null;

dataGridView1[77, 45].Value = null;

dataGridView1[77, 46].Value = null;

dataGridView1[77, 47].Value = null;

dataGridView1[77, 48].Value = null;

dataGridView1[77, 49].Value = null;

dataGridView1[77, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[13, 4].Value == null)

{

dataGridView1[77, 4].Value = null;

dataGridView1[77, 5].Value = null;

dataGridView1[77, 6].Value = null;

dataGridView1[77, 7].Value = null;

dataGridView1[77, 8].Value = null;

dataGridView1[77, 9].Value = null;

dataGridView1[77, 10].Value = null;

dataGridView1[77, 11].Value = null;

dataGridView1[77, 12].Value = null;

dataGridView1[77, 13].Value = null;

dataGridView1[77, 14].Value = null;

dataGridView1[77, 15].Value = null;

dataGridView1[77, 16].Value = null;

dataGridView1[77, 17].Value = null;

dataGridView1[77, 18].Value = null;

dataGridView1[77, 19].Value = null;

dataGridView1[77, 20].Value = null;

dataGridView1[77, 21].Value = null;

dataGridView1[77, 22].Value = null;

dataGridView1[77, 23].Value = null;

dataGridView1[77, 24].Value = null;

dataGridView1[77, 25].Value = null;

dataGridView1[77, 26].Value = null;

dataGridView1[77, 27].Value = null;

dataGridView1[77, 28].Value = null;

dataGridView1[77, 29].Value = null;

dataGridView1[77, 30].Value = null;

dataGridView1[77, 31].Value = null;

dataGridView1[77, 32].Value = null;

dataGridView1[77, 33].Value = null;

dataGridView1[77, 34].Value = null;

dataGridView1[77, 35].Value = null;

dataGridView1[77, 36].Value = null;

dataGridView1[77, 37].Value = null;

dataGridView1[77, 38].Value = null;

dataGridView1[77, 39].Value = null;

dataGridView1[77, 40].Value = null;

dataGridView1[77, 41].Value = null;

dataGridView1[77, 42].Value = null;

dataGridView1[77, 43].Value = null;

dataGridView1[77, 44].Value = null;

dataGridView1[77, 45].Value = null;

dataGridView1[77, 46].Value = null;

dataGridView1[77, 47].Value = null;

dataGridView1[77, 48].Value = null;

dataGridView1[77, 49].Value = null;

dataGridView1[77, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[13, 3].Value == null)

{

dataGridView1[77, 3].Value = null;

dataGridView1[77, 4].Value = null;

dataGridView1[77, 5].Value = null;

dataGridView1[77, 6].Value = null;

dataGridView1[77, 7].Value = null;

dataGridView1[77, 8].Value = null;

dataGridView1[77, 9].Value = null;

dataGridView1[77, 10].Value = null;

dataGridView1[77, 11].Value = null;

dataGridView1[77, 12].Value = null;

dataGridView1[77, 13].Value = null;

dataGridView1[77, 14].Value = null;

dataGridView1[77, 15].Value = null;

dataGridView1[77, 16].Value = null;

dataGridView1[77, 17].Value = null;

dataGridView1[77, 18].Value = null;

dataGridView1[77, 19].Value = null;

dataGridView1[77, 20].Value = null;

dataGridView1[77, 21].Value = null;

dataGridView1[77, 22].Value = null;

dataGridView1[77, 23].Value = null;

dataGridView1[77, 24].Value = null;

dataGridView1[77, 25].Value = null;

dataGridView1[77, 26].Value = null;

dataGridView1[77, 27].Value = null;

dataGridView1[77, 28].Value = null;

dataGridView1[77, 29].Value = null;

dataGridView1[77, 30].Value = null;

dataGridView1[77, 31].Value = null;

dataGridView1[77, 32].Value = null;

dataGridView1[77, 33].Value = null;

dataGridView1[77, 34].Value = null;

dataGridView1[77, 35].Value = null;

dataGridView1[77, 36].Value = null;

dataGridView1[77, 37].Value = null;

dataGridView1[77, 38].Value = null;

dataGridView1[77, 39].Value = null;

dataGridView1[77, 40].Value = null;

dataGridView1[77, 41].Value = null;

dataGridView1[77, 42].Value = null;

dataGridView1[77, 43].Value = null;

dataGridView1[77, 44].Value = null;

dataGridView1[77, 45].Value = null;

dataGridView1[77, 46].Value = null;

dataGridView1[77, 47].Value = null;

dataGridView1[77, 48].Value = null;

dataGridView1[77, 49].Value = null;

dataGridView1[77, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[13, 2].Value == null)

{

dataGridView1[77, 2].Value = null;

dataGridView1[77, 3].Value = null;

dataGridView1[77, 4].Value = null;

dataGridView1[77, 5].Value = null;

dataGridView1[77, 6].Value = null;

dataGridView1[77, 7].Value = null;

dataGridView1[77, 8].Value = null;

dataGridView1[77, 9].Value = null;

dataGridView1[77, 10].Value = null;

dataGridView1[77, 11].Value = null;

dataGridView1[77, 12].Value = null;

dataGridView1[77, 13].Value = null;

dataGridView1[77, 14].Value = null;

dataGridView1[77, 15].Value = null;

dataGridView1[77, 16].Value = null;

dataGridView1[77, 17].Value = null;

dataGridView1[77, 18].Value = null;

dataGridView1[77, 19].Value = null;

dataGridView1[77, 20].Value = null;

dataGridView1[77, 21].Value = null;

dataGridView1[77, 22].Value = null;

dataGridView1[77, 23].Value = null;

dataGridView1[77, 24].Value = null;

dataGridView1[77, 25].Value = null;

dataGridView1[77, 26].Value = null;

dataGridView1[77, 27].Value = null;

dataGridView1[77, 28].Value = null;

dataGridView1[77, 29].Value = null;

dataGridView1[77, 30].Value = null;

dataGridView1[77, 31].Value = null;

dataGridView1[77, 32].Value = null;

dataGridView1[77, 33].Value = null;

dataGridView1[77, 34].Value = null;

dataGridView1[77, 35].Value = null;

dataGridView1[77, 36].Value = null;

dataGridView1[77, 37].Value = null;

dataGridView1[77, 38].Value = null;

dataGridView1[77, 39].Value = null;

dataGridView1[77, 40].Value = null;

dataGridView1[77, 41].Value = null;

dataGridView1[77, 42].Value = null;

dataGridView1[77, 43].Value = null;

dataGridView1[77, 44].Value = null;

dataGridView1[77, 45].Value = null;

dataGridView1[77, 46].Value = null;

dataGridView1[77, 47].Value = null;

dataGridView1[77, 48].Value = null;

dataGridView1[77, 49].Value = null;

dataGridView1[77, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[77].Value);

this.dataGridView2.Columns.Add("RTWO", "C13");

dataGridView2[12, 0].Value = dataGridView1[77, 0].Value;

dataGridView2[12, 1].Value = dataGridView1[77, 1].Value;

dataGridView2[12, 2].Value = dataGridView1[77, 2].Value;

dataGridView2[12, 3].Value = dataGridView1[77, 3].Value;

dataGridView2[12, 4].Value = dataGridView1[77, 4].Value;

dataGridView2[12, 5].Value = dataGridView1[77, 5].Value;

dataGridView2[12, 6].Value = dataGridView1[77, 6].Value;

dataGridView2[12, 7].Value = dataGridView1[77, 7].Value;

dataGridView2[12, 8].Value = dataGridView1[77, 8].Value;

dataGridView2[12, 9].Value = dataGridView1[77, 9].Value;

dataGridView2[12, 10].Value = dataGridView1[77, 10].Value;

dataGridView2[12, 11].Value = dataGridView1[77, 11].Value;

dataGridView2[12, 12].Value = dataGridView1[77, 12].Value;

dataGridView2[12, 13].Value = dataGridView1[77, 13].Value;

dataGridView2[12, 14].Value = dataGridView1[77, 14].Value;

dataGridView2[12, 15].Value = dataGridView1[77, 15].Value;

dataGridView2[12, 16].Value = dataGridView1[77, 16].Value;

}

if (textBox14.Text == "-")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[13].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[13].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[13].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[13].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[78].Value = dataGridView4[13, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[77].Value = (maxvaluec2 - Convert.ToDouble(row.Cells[13].Value)) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[13, 5].Value == null)

{

dataGridView1[77, 5].Value = null;

dataGridView1[77, 6].Value = null;

dataGridView1[77, 7].Value = null;

dataGridView1[77, 8].Value = null;

dataGridView1[77, 9].Value = null;

dataGridView1[77, 10].Value = null;

dataGridView1[77, 11].Value = null;

dataGridView1[77, 12].Value = null;

dataGridView1[77, 13].Value = null;

dataGridView1[77, 14].Value = null;

dataGridView1[77, 15].Value = null;

dataGridView1[77, 16].Value = null;

dataGridView1[77, 17].Value = null;

dataGridView1[77, 18].Value = null;

dataGridView1[77, 19].Value = null;

dataGridView1[77, 20].Value = null;

dataGridView1[77, 21].Value = null;

dataGridView1[77, 22].Value = null;

dataGridView1[77, 23].Value = null;

dataGridView1[77, 24].Value = null;

dataGridView1[77, 25].Value = null;

dataGridView1[77, 26].Value = null;

dataGridView1[77, 27].Value = null;

dataGridView1[77, 28].Value = null;

dataGridView1[77, 29].Value = null;

dataGridView1[77, 30].Value = null;

dataGridView1[77, 31].Value = null;

dataGridView1[77, 32].Value = null;

dataGridView1[77, 33].Value = null;

dataGridView1[77, 34].Value = null;

dataGridView1[77, 35].Value = null;

dataGridView1[77, 36].Value = null;

dataGridView1[77, 37].Value = null;

dataGridView1[77, 38].Value = null;

dataGridView1[77, 39].Value = null;

dataGridView1[77, 40].Value = null;

dataGridView1[77, 41].Value = null;

dataGridView1[77, 42].Value = null;

dataGridView1[77, 43].Value = null;

dataGridView1[77, 44].Value = null;

dataGridView1[77, 45].Value = null;

dataGridView1[77, 46].Value = null;

dataGridView1[77, 47].Value = null;

dataGridView1[77, 48].Value = null;

dataGridView1[77, 49].Value = null;

dataGridView1[77, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[13, 4].Value == null)

{

dataGridView1[77, 4].Value = null;

dataGridView1[77, 5].Value = null;

dataGridView1[77, 6].Value = null;

dataGridView1[77, 7].Value = null;

dataGridView1[77, 8].Value = null;

dataGridView1[77, 9].Value = null;

dataGridView1[77, 10].Value = null;

dataGridView1[77, 11].Value = null;

dataGridView1[77, 12].Value = null;

dataGridView1[77, 13].Value = null;

dataGridView1[77, 14].Value = null;

dataGridView1[77, 15].Value = null;

dataGridView1[77, 16].Value = null;

dataGridView1[77, 17].Value = null;

dataGridView1[77, 18].Value = null;

dataGridView1[77, 19].Value = null;

dataGridView1[77, 20].Value = null;

dataGridView1[77, 21].Value = null;

dataGridView1[77, 22].Value = null;

dataGridView1[77, 23].Value = null;

dataGridView1[77, 24].Value = null;

dataGridView1[77, 25].Value = null;

dataGridView1[77, 26].Value = null;

dataGridView1[77, 27].Value = null;

dataGridView1[77, 28].Value = null;

dataGridView1[77, 29].Value = null;

dataGridView1[77, 30].Value = null;

dataGridView1[77, 31].Value = null;

dataGridView1[77, 32].Value = null;

dataGridView1[77, 33].Value = null;

dataGridView1[77, 34].Value = null;

dataGridView1[77, 35].Value = null;

dataGridView1[77, 36].Value = null;

dataGridView1[77, 37].Value = null;

dataGridView1[77, 38].Value = null;

dataGridView1[77, 39].Value = null;

dataGridView1[77, 40].Value = null;

dataGridView1[77, 41].Value = null;

dataGridView1[77, 42].Value = null;

dataGridView1[77, 43].Value = null;

dataGridView1[77, 44].Value = null;

dataGridView1[77, 45].Value = null;

dataGridView1[77, 46].Value = null;

dataGridView1[77, 47].Value = null;

dataGridView1[77, 48].Value = null;

dataGridView1[77, 49].Value = null;

dataGridView1[77, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[13, 3].Value == null)

{

dataGridView1[77, 3].Value = null;

dataGridView1[77, 4].Value = null;

dataGridView1[77, 5].Value = null;

dataGridView1[77, 6].Value = null;

dataGridView1[77, 7].Value = null;

dataGridView1[77, 8].Value = null;

dataGridView1[77, 9].Value = null;

dataGridView1[77, 10].Value = null;

dataGridView1[77, 11].Value = null;

dataGridView1[77, 12].Value = null;

dataGridView1[77, 13].Value = null;

dataGridView1[77, 14].Value = null;

dataGridView1[77, 15].Value = null;

dataGridView1[77, 16].Value = null;

dataGridView1[77, 17].Value = null;

dataGridView1[77, 18].Value = null;

dataGridView1[77, 19].Value = null;

dataGridView1[77, 20].Value = null;

dataGridView1[77, 21].Value = null;

dataGridView1[77, 22].Value = null;

dataGridView1[77, 23].Value = null;

dataGridView1[77, 24].Value = null;

dataGridView1[77, 25].Value = null;

dataGridView1[77, 26].Value = null;

dataGridView1[77, 27].Value = null;

dataGridView1[77, 28].Value = null;

dataGridView1[77, 29].Value = null;

dataGridView1[77, 30].Value = null;

dataGridView1[77, 31].Value = null;

dataGridView1[77, 32].Value = null;

dataGridView1[77, 33].Value = null;

dataGridView1[77, 34].Value = null;

dataGridView1[77, 35].Value = null;

dataGridView1[77, 36].Value = null;

dataGridView1[77, 37].Value = null;

dataGridView1[77, 38].Value = null;

dataGridView1[77, 39].Value = null;

dataGridView1[77, 40].Value = null;

dataGridView1[77, 41].Value = null;

dataGridView1[77, 42].Value = null;

dataGridView1[77, 43].Value = null;

dataGridView1[77, 44].Value = null;

dataGridView1[77, 45].Value = null;

dataGridView1[77, 46].Value = null;

dataGridView1[77, 47].Value = null;

dataGridView1[77, 48].Value = null;

dataGridView1[77, 49].Value = null;

dataGridView1[77, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[13, 2].Value == null)

{

dataGridView1[77, 2].Value = null;

dataGridView1[77, 3].Value = null;

dataGridView1[77, 4].Value = null;

dataGridView1[77, 5].Value = null;

dataGridView1[77, 6].Value = null;

dataGridView1[77, 7].Value = null;

dataGridView1[77, 8].Value = null;

dataGridView1[77, 9].Value = null;

dataGridView1[77, 10].Value = null;

dataGridView1[77, 11].Value = null;

dataGridView1[77, 12].Value = null;

dataGridView1[77, 13].Value = null;

dataGridView1[77, 14].Value = null;

dataGridView1[77, 15].Value = null;

dataGridView1[77, 16].Value = null;

dataGridView1[77, 17].Value = null;

dataGridView1[77, 18].Value = null;

dataGridView1[77, 19].Value = null;

dataGridView1[77, 20].Value = null;

dataGridView1[77, 21].Value = null;

dataGridView1[77, 22].Value = null;

dataGridView1[77, 23].Value = null;

dataGridView1[77, 24].Value = null;

dataGridView1[77, 25].Value = null;

dataGridView1[77, 26].Value = null;

dataGridView1[77, 27].Value = null;

dataGridView1[77, 28].Value = null;

dataGridView1[77, 29].Value = null;

dataGridView1[77, 30].Value = null;

dataGridView1[77, 31].Value = null;

dataGridView1[77, 32].Value = null;

dataGridView1[77, 33].Value = null;

dataGridView1[77, 34].Value = null;

dataGridView1[77, 35].Value = null;

dataGridView1[77, 36].Value = null;

dataGridView1[77, 37].Value = null;

dataGridView1[77, 38].Value = null;

dataGridView1[77, 39].Value = null;

dataGridView1[77, 40].Value = null;

dataGridView1[77, 41].Value = null;

dataGridView1[77, 42].Value = null;

dataGridView1[77, 43].Value = null;

dataGridView1[77, 44].Value = null;

dataGridView1[77, 45].Value = null;

dataGridView1[77, 46].Value = null;

dataGridView1[77, 47].Value = null;

dataGridView1[77, 48].Value = null;

dataGridView1[77, 49].Value = null;

dataGridView1[77, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[77].Value);

this.dataGridView2.Columns.Add("RTWO", "C13");

dataGridView2[12, 0].Value = dataGridView1[77, 0].Value;

dataGridView2[12, 1].Value = dataGridView1[77, 1].Value;

dataGridView2[12, 2].Value = dataGridView1[77, 2].Value;

dataGridView2[12, 3].Value = dataGridView1[77, 3].Value;

dataGridView2[12, 4].Value = dataGridView1[77, 4].Value;

dataGridView2[12, 5].Value = dataGridView1[77, 5].Value;

dataGridView2[12, 6].Value = dataGridView1[77, 6].Value;

dataGridView2[12, 7].Value = dataGridView1[77, 7].Value;

dataGridView2[12, 8].Value = dataGridView1[77, 8].Value;

dataGridView2[12, 9].Value = dataGridView1[77, 9].Value;

dataGridView2[12, 10].Value = dataGridView1[77, 10].Value;

dataGridView2[12, 11].Value = dataGridView1[77, 11].Value;

dataGridView2[12, 12].Value = dataGridView1[77, 12].Value;

dataGridView2[12, 13].Value = dataGridView1[77, 13].Value;

dataGridView2[12, 14].Value = dataGridView1[77, 14].Value;

dataGridView2[12, 15].Value = dataGridView1[77, 15].Value;

dataGridView2[12, 16].Value = dataGridView1[77, 16].Value;

}

//C14:C79 W80 TXT15

if (textBox15.Text == "+")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[14].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[14].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[14].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[14].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[80].Value = dataGridView4[14, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[79].Value = (Convert.ToDouble(row.Cells[14].Value) - minvaluec2) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[14, 5].Value == null)

{

dataGridView1[79, 5].Value = null;

dataGridView1[79, 6].Value = null;

dataGridView1[79, 7].Value = null;

dataGridView1[79, 8].Value = null;

dataGridView1[79, 9].Value = null;

dataGridView1[79, 10].Value = null;

dataGridView1[79, 11].Value = null;

dataGridView1[79, 12].Value = null;

dataGridView1[79, 13].Value = null;

dataGridView1[79, 14].Value = null;

dataGridView1[79, 15].Value = null;

dataGridView1[79, 16].Value = null;

dataGridView1[79, 17].Value = null;

dataGridView1[79, 18].Value = null;

dataGridView1[79, 19].Value = null;

dataGridView1[79, 20].Value = null;

dataGridView1[79, 21].Value = null;

dataGridView1[79, 22].Value = null;

dataGridView1[79, 23].Value = null;

dataGridView1[79, 24].Value = null;

dataGridView1[79, 25].Value = null;

dataGridView1[79, 26].Value = null;

dataGridView1[79, 27].Value = null;

dataGridView1[79, 28].Value = null;

dataGridView1[79, 29].Value = null;

dataGridView1[79, 30].Value = null;

dataGridView1[79, 31].Value = null;

dataGridView1[79, 32].Value = null;

dataGridView1[79, 33].Value = null;

dataGridView1[79, 34].Value = null;

dataGridView1[79, 35].Value = null;

dataGridView1[79, 36].Value = null;

dataGridView1[79, 37].Value = null;

dataGridView1[79, 38].Value = null;

dataGridView1[79, 39].Value = null;

dataGridView1[79, 40].Value = null;

dataGridView1[79, 41].Value = null;

dataGridView1[79, 42].Value = null;

dataGridView1[79, 43].Value = null;

dataGridView1[79, 44].Value = null;

dataGridView1[79, 45].Value = null;

dataGridView1[79, 46].Value = null;

dataGridView1[79, 47].Value = null;

dataGridView1[79, 48].Value = null;

dataGridView1[79, 49].Value = null;

dataGridView1[79, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[14, 4].Value == null)

{

dataGridView1[79, 4].Value = null;

dataGridView1[79, 5].Value = null;

dataGridView1[79, 6].Value = null;

dataGridView1[79, 7].Value = null;

dataGridView1[79, 8].Value = null;

dataGridView1[79, 9].Value = null;

dataGridView1[79, 10].Value = null;

dataGridView1[79, 11].Value = null;

dataGridView1[79, 12].Value = null;

dataGridView1[79, 13].Value = null;

dataGridView1[79, 14].Value = null;

dataGridView1[79, 15].Value = null;

dataGridView1[79, 16].Value = null;

dataGridView1[79, 17].Value = null;

dataGridView1[79, 18].Value = null;

dataGridView1[79, 19].Value = null;

dataGridView1[79, 20].Value = null;

dataGridView1[79, 21].Value = null;

dataGridView1[79, 22].Value = null;

dataGridView1[79, 23].Value = null;

dataGridView1[79, 24].Value = null;

dataGridView1[79, 25].Value = null;

dataGridView1[79, 26].Value = null;

dataGridView1[79, 27].Value = null;

dataGridView1[79, 28].Value = null;

dataGridView1[79, 29].Value = null;

dataGridView1[79, 30].Value = null;

dataGridView1[79, 31].Value = null;

dataGridView1[79, 32].Value = null;

dataGridView1[79, 33].Value = null;

dataGridView1[79, 34].Value = null;

dataGridView1[79, 35].Value = null;

dataGridView1[79, 36].Value = null;

dataGridView1[79, 37].Value = null;

dataGridView1[79, 38].Value = null;

dataGridView1[79, 39].Value = null;

dataGridView1[79, 40].Value = null;

dataGridView1[79, 41].Value = null;

dataGridView1[79, 42].Value = null;

dataGridView1[79, 43].Value = null;

dataGridView1[79, 44].Value = null;

dataGridView1[79, 45].Value = null;

dataGridView1[79, 46].Value = null;

dataGridView1[79, 47].Value = null;

dataGridView1[79, 48].Value = null;

dataGridView1[79, 49].Value = null;

dataGridView1[79, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[14, 3].Value == null)

{

dataGridView1[79, 3].Value = null;

dataGridView1[79, 4].Value = null;

dataGridView1[79, 5].Value = null;

dataGridView1[79, 6].Value = null;

dataGridView1[79, 7].Value = null;

dataGridView1[79, 8].Value = null;

dataGridView1[79, 9].Value = null;

dataGridView1[79, 10].Value = null;

dataGridView1[79, 11].Value = null;

dataGridView1[79, 12].Value = null;

dataGridView1[79, 13].Value = null;

dataGridView1[79, 14].Value = null;

dataGridView1[79, 15].Value = null;

dataGridView1[79, 16].Value = null;

dataGridView1[79, 17].Value = null;

dataGridView1[79, 18].Value = null;

dataGridView1[79, 19].Value = null;

dataGridView1[79, 20].Value = null;

dataGridView1[79, 21].Value = null;

dataGridView1[79, 22].Value = null;

dataGridView1[79, 23].Value = null;

dataGridView1[79, 24].Value = null;

dataGridView1[79, 25].Value = null;

dataGridView1[79, 26].Value = null;

dataGridView1[79, 27].Value = null;

dataGridView1[79, 28].Value = null;

dataGridView1[79, 29].Value = null;

dataGridView1[79, 30].Value = null;

dataGridView1[79, 31].Value = null;

dataGridView1[79, 32].Value = null;

dataGridView1[79, 33].Value = null;

dataGridView1[79, 34].Value = null;

dataGridView1[79, 35].Value = null;

dataGridView1[79, 36].Value = null;

dataGridView1[79, 37].Value = null;

dataGridView1[79, 38].Value = null;

dataGridView1[79, 39].Value = null;

dataGridView1[79, 40].Value = null;

dataGridView1[79, 41].Value = null;

dataGridView1[79, 42].Value = null;

dataGridView1[79, 43].Value = null;

dataGridView1[79, 44].Value = null;

dataGridView1[79, 45].Value = null;

dataGridView1[79, 46].Value = null;

dataGridView1[79, 47].Value = null;

dataGridView1[79, 48].Value = null;

dataGridView1[79, 49].Value = null;

dataGridView1[79, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[14, 2].Value == null)

{

dataGridView1[79, 2].Value = null;

dataGridView1[79, 3].Value = null;

dataGridView1[79, 4].Value = null;

dataGridView1[79, 5].Value = null;

dataGridView1[79, 6].Value = null;

dataGridView1[79, 7].Value = null;

dataGridView1[79, 8].Value = null;

dataGridView1[79, 9].Value = null;

dataGridView1[79, 10].Value = null;

dataGridView1[79, 11].Value = null;

dataGridView1[79, 12].Value = null;

dataGridView1[79, 13].Value = null;

dataGridView1[79, 14].Value = null;

dataGridView1[79, 15].Value = null;

dataGridView1[79, 16].Value = null;

dataGridView1[79, 17].Value = null;

dataGridView1[79, 18].Value = null;

dataGridView1[79, 19].Value = null;

dataGridView1[79, 20].Value = null;

dataGridView1[79, 21].Value = null;

dataGridView1[79, 22].Value = null;

dataGridView1[79, 23].Value = null;

dataGridView1[79, 24].Value = null;

dataGridView1[79, 25].Value = null;

dataGridView1[79, 26].Value = null;

dataGridView1[79, 27].Value = null;

dataGridView1[79, 28].Value = null;

dataGridView1[79, 29].Value = null;

dataGridView1[79, 30].Value = null;

dataGridView1[79, 31].Value = null;

dataGridView1[79, 32].Value = null;

dataGridView1[79, 33].Value = null;

dataGridView1[79, 34].Value = null;

dataGridView1[79, 35].Value = null;

dataGridView1[79, 36].Value = null;

dataGridView1[79, 37].Value = null;

dataGridView1[79, 38].Value = null;

dataGridView1[79, 39].Value = null;

dataGridView1[79, 40].Value = null;

dataGridView1[79, 41].Value = null;

dataGridView1[79, 42].Value = null;

dataGridView1[79, 43].Value = null;

dataGridView1[79, 44].Value = null;

dataGridView1[79, 45].Value = null;

dataGridView1[79, 46].Value = null;

dataGridView1[79, 47].Value = null;

dataGridView1[79, 48].Value = null;

dataGridView1[79, 49].Value = null;

dataGridView1[79, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[79].Value);

this.dataGridView2.Columns.Add("RTWO", "C14");

dataGridView2[13, 0].Value = dataGridView1[79, 0].Value;

dataGridView2[13, 1].Value = dataGridView1[79, 1].Value;

dataGridView2[13, 2].Value = dataGridView1[79, 2].Value;

dataGridView2[13, 3].Value = dataGridView1[79, 3].Value;

dataGridView2[13, 4].Value = dataGridView1[79, 4].Value;

dataGridView2[13, 5].Value = dataGridView1[79, 5].Value;

dataGridView2[13, 6].Value = dataGridView1[79, 6].Value;

dataGridView2[13, 7].Value = dataGridView1[79, 7].Value;

dataGridView2[13, 8].Value = dataGridView1[79, 8].Value;

dataGridView2[13, 9].Value = dataGridView1[79, 9].Value;

dataGridView2[13, 10].Value = dataGridView1[79, 10].Value;

dataGridView2[13, 11].Value = dataGridView1[79, 11].Value;

dataGridView2[13, 12].Value = dataGridView1[79, 12].Value;

dataGridView2[13, 13].Value = dataGridView1[79, 13].Value;

dataGridView2[13, 14].Value = dataGridView1[79, 14].Value;

dataGridView2[13, 15].Value = dataGridView1[79, 15].Value;

dataGridView2[13, 16].Value = dataGridView1[79, 16].Value;

}

if (textBox15.Text == "-")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[14].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[14].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[14].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[14].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[80].Value = dataGridView4[14, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[79].Value = (maxvaluec2 - Convert.ToDouble(row.Cells[14].Value)) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[14, 5].Value == null)

{

dataGridView1[79, 5].Value = null;

dataGridView1[79, 6].Value = null;

dataGridView1[79, 7].Value = null;

dataGridView1[79, 8].Value = null;

dataGridView1[79, 9].Value = null;

dataGridView1[79, 10].Value = null;

dataGridView1[79, 11].Value = null;

dataGridView1[79, 12].Value = null;

dataGridView1[79, 13].Value = null;

dataGridView1[79, 14].Value = null;

dataGridView1[79, 15].Value = null;

dataGridView1[79, 16].Value = null;

dataGridView1[79, 17].Value = null;

dataGridView1[79, 18].Value = null;

dataGridView1[79, 19].Value = null;

dataGridView1[79, 20].Value = null;

dataGridView1[79, 21].Value = null;

dataGridView1[79, 22].Value = null;

dataGridView1[79, 23].Value = null;

dataGridView1[79, 24].Value = null;

dataGridView1[79, 25].Value = null;

dataGridView1[79, 26].Value = null;

dataGridView1[79, 27].Value = null;

dataGridView1[79, 28].Value = null;

dataGridView1[79, 29].Value = null;

dataGridView1[79, 30].Value = null;

dataGridView1[79, 31].Value = null;

dataGridView1[79, 32].Value = null;

dataGridView1[79, 33].Value = null;

dataGridView1[79, 34].Value = null;

dataGridView1[79, 35].Value = null;

dataGridView1[79, 36].Value = null;

dataGridView1[79, 37].Value = null;

dataGridView1[79, 38].Value = null;

dataGridView1[79, 39].Value = null;

dataGridView1[79, 40].Value = null;

dataGridView1[79, 41].Value = null;

dataGridView1[79, 42].Value = null;

dataGridView1[79, 43].Value = null;

dataGridView1[79, 44].Value = null;

dataGridView1[79, 45].Value = null;

dataGridView1[79, 46].Value = null;

dataGridView1[79, 47].Value = null;

dataGridView1[79, 48].Value = null;

dataGridView1[79, 49].Value = null;

dataGridView1[79, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[14, 4].Value == null)

{

dataGridView1[79, 4].Value = null;

dataGridView1[79, 5].Value = null;

dataGridView1[79, 6].Value = null;

dataGridView1[79, 7].Value = null;

dataGridView1[79, 8].Value = null;

dataGridView1[79, 9].Value = null;

dataGridView1[79, 10].Value = null;

dataGridView1[79, 11].Value = null;

dataGridView1[79, 12].Value = null;

dataGridView1[79, 13].Value = null;

dataGridView1[79, 14].Value = null;

dataGridView1[79, 15].Value = null;

dataGridView1[79, 16].Value = null;

dataGridView1[79, 17].Value = null;

dataGridView1[79, 18].Value = null;

dataGridView1[79, 19].Value = null;

dataGridView1[79, 20].Value = null;

dataGridView1[79, 21].Value = null;

dataGridView1[79, 22].Value = null;

dataGridView1[79, 23].Value = null;

dataGridView1[79, 24].Value = null;

dataGridView1[79, 25].Value = null;

dataGridView1[79, 26].Value = null;

dataGridView1[79, 27].Value = null;

dataGridView1[79, 28].Value = null;

dataGridView1[79, 29].Value = null;

dataGridView1[79, 30].Value = null;

dataGridView1[79, 31].Value = null;

dataGridView1[79, 32].Value = null;

dataGridView1[79, 33].Value = null;

dataGridView1[79, 34].Value = null;

dataGridView1[79, 35].Value = null;

dataGridView1[79, 36].Value = null;

dataGridView1[79, 37].Value = null;

dataGridView1[79, 38].Value = null;

dataGridView1[79, 39].Value = null;

dataGridView1[79, 40].Value = null;

dataGridView1[79, 41].Value = null;

dataGridView1[79, 42].Value = null;

dataGridView1[79, 43].Value = null;

dataGridView1[79, 44].Value = null;

dataGridView1[79, 45].Value = null;

dataGridView1[79, 46].Value = null;

dataGridView1[79, 47].Value = null;

dataGridView1[79, 48].Value = null;

dataGridView1[79, 49].Value = null;

dataGridView1[79, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[14, 3].Value == null)

{

dataGridView1[79, 3].Value = null;

dataGridView1[79, 4].Value = null;

dataGridView1[79, 5].Value = null;

dataGridView1[79, 6].Value = null;

dataGridView1[79, 7].Value = null;

dataGridView1[79, 8].Value = null;

dataGridView1[79, 9].Value = null;

dataGridView1[79, 10].Value = null;

dataGridView1[79, 11].Value = null;

dataGridView1[79, 12].Value = null;

dataGridView1[79, 13].Value = null;

dataGridView1[79, 14].Value = null;

dataGridView1[79, 15].Value = null;

dataGridView1[79, 16].Value = null;

dataGridView1[79, 17].Value = null;

dataGridView1[79, 18].Value = null;

dataGridView1[79, 19].Value = null;

dataGridView1[79, 20].Value = null;

dataGridView1[79, 21].Value = null;

dataGridView1[79, 22].Value = null;

dataGridView1[79, 23].Value = null;

dataGridView1[79, 24].Value = null;

dataGridView1[79, 25].Value = null;

dataGridView1[79, 26].Value = null;

dataGridView1[79, 27].Value = null;

dataGridView1[79, 28].Value = null;

dataGridView1[79, 29].Value = null;

dataGridView1[79, 30].Value = null;

dataGridView1[79, 31].Value = null;

dataGridView1[79, 32].Value = null;

dataGridView1[79, 33].Value = null;

dataGridView1[79, 34].Value = null;

dataGridView1[79, 35].Value = null;

dataGridView1[79, 36].Value = null;

dataGridView1[79, 37].Value = null;

dataGridView1[79, 38].Value = null;

dataGridView1[79, 39].Value = null;

dataGridView1[79, 40].Value = null;

dataGridView1[79, 41].Value = null;

dataGridView1[79, 42].Value = null;

dataGridView1[79, 43].Value = null;

dataGridView1[79, 44].Value = null;

dataGridView1[79, 45].Value = null;

dataGridView1[79, 46].Value = null;

dataGridView1[79, 47].Value = null;

dataGridView1[79, 48].Value = null;

dataGridView1[79, 49].Value = null;

dataGridView1[79, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[14, 2].Value == null)

{

dataGridView1[79, 2].Value = null;

dataGridView1[79, 3].Value = null;

dataGridView1[79, 4].Value = null;

dataGridView1[79, 5].Value = null;

dataGridView1[79, 6].Value = null;

dataGridView1[79, 7].Value = null;

dataGridView1[79, 8].Value = null;

dataGridView1[79, 9].Value = null;

dataGridView1[79, 10].Value = null;

dataGridView1[79, 11].Value = null;

dataGridView1[79, 12].Value = null;

dataGridView1[79, 13].Value = null;

dataGridView1[79, 14].Value = null;

dataGridView1[79, 15].Value = null;

dataGridView1[79, 16].Value = null;

dataGridView1[79, 17].Value = null;

dataGridView1[79, 18].Value = null;

dataGridView1[79, 19].Value = null;

dataGridView1[79, 20].Value = null;

dataGridView1[79, 21].Value = null;

dataGridView1[79, 22].Value = null;

dataGridView1[79, 23].Value = null;

dataGridView1[79, 24].Value = null;

dataGridView1[79, 25].Value = null;

dataGridView1[79, 26].Value = null;

dataGridView1[79, 27].Value = null;

dataGridView1[79, 28].Value = null;

dataGridView1[79, 29].Value = null;

dataGridView1[79, 30].Value = null;

dataGridView1[79, 31].Value = null;

dataGridView1[79, 32].Value = null;

dataGridView1[79, 33].Value = null;

dataGridView1[79, 34].Value = null;

dataGridView1[79, 35].Value = null;

dataGridView1[79, 36].Value = null;

dataGridView1[79, 37].Value = null;

dataGridView1[79, 38].Value = null;

dataGridView1[79, 39].Value = null;

dataGridView1[79, 40].Value = null;

dataGridView1[79, 41].Value = null;

dataGridView1[79, 42].Value = null;

dataGridView1[79, 43].Value = null;

dataGridView1[79, 44].Value = null;

dataGridView1[79, 45].Value = null;

dataGridView1[79, 46].Value = null;

dataGridView1[79, 47].Value = null;

dataGridView1[79, 48].Value = null;

dataGridView1[79, 49].Value = null;

dataGridView1[79, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[79].Value);

this.dataGridView2.Columns.Add("RTWO", "C14");

dataGridView2[13, 0].Value = dataGridView1[79, 0].Value;

dataGridView2[13, 1].Value = dataGridView1[79, 1].Value;

dataGridView2[13, 2].Value = dataGridView1[79, 2].Value;

dataGridView2[13, 3].Value = dataGridView1[79, 3].Value;

dataGridView2[13, 4].Value = dataGridView1[79, 4].Value;

dataGridView2[13, 5].Value = dataGridView1[79, 5].Value;

dataGridView2[13, 6].Value = dataGridView1[79, 6].Value;

dataGridView2[13, 7].Value = dataGridView1[79, 7].Value;

dataGridView2[13, 8].Value = dataGridView1[79, 8].Value;

dataGridView2[13, 9].Value = dataGridView1[79, 9].Value;

dataGridView2[13, 10].Value = dataGridView1[79, 10].Value;

dataGridView2[13, 11].Value = dataGridView1[79, 11].Value;

dataGridView2[13, 12].Value = dataGridView1[79, 12].Value;

dataGridView2[13, 13].Value = dataGridView1[79, 13].Value;

dataGridView2[13, 14].Value = dataGridView1[79, 14].Value;

dataGridView2[13, 15].Value = dataGridView1[79, 15].Value;

dataGridView2[13, 16].Value = dataGridView1[79, 16].Value;

}

//C15:C81 W82 TXT16

if (textBox16.Text == "+")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[15].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[15].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[15].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[15].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[82].Value = dataGridView4[15, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[81].Value = (Convert.ToDouble(row.Cells[15].Value) - minvaluec2) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[15, 5].Value == null)

{

dataGridView1[81, 5].Value = null;

dataGridView1[81, 6].Value = null;

dataGridView1[81, 7].Value = null;

dataGridView1[81, 8].Value = null;

dataGridView1[81, 9].Value = null;

dataGridView1[81, 10].Value = null;

dataGridView1[81, 11].Value = null;

dataGridView1[81, 12].Value = null;

dataGridView1[81, 13].Value = null;

dataGridView1[81, 14].Value = null;

dataGridView1[81, 15].Value = null;

dataGridView1[81, 16].Value = null;

dataGridView1[81, 17].Value = null;

dataGridView1[81, 18].Value = null;

dataGridView1[81, 19].Value = null;

dataGridView1[81, 20].Value = null;

dataGridView1[81, 21].Value = null;

dataGridView1[81, 22].Value = null;

dataGridView1[81, 23].Value = null;

dataGridView1[81, 24].Value = null;

dataGridView1[81, 25].Value = null;

dataGridView1[81, 26].Value = null;

dataGridView1[81, 27].Value = null;

dataGridView1[81, 28].Value = null;

dataGridView1[81, 29].Value = null;

dataGridView1[81, 30].Value = null;

dataGridView1[81, 31].Value = null;

dataGridView1[81, 32].Value = null;

dataGridView1[81, 33].Value = null;

dataGridView1[81, 34].Value = null;

dataGridView1[81, 35].Value = null;

dataGridView1[81, 36].Value = null;

dataGridView1[81, 37].Value = null;

dataGridView1[81, 38].Value = null;

dataGridView1[81, 39].Value = null;

dataGridView1[81, 40].Value = null;

dataGridView1[81, 41].Value = null;

dataGridView1[81, 42].Value = null;

dataGridView1[81, 43].Value = null;

dataGridView1[81, 44].Value = null;

dataGridView1[81, 45].Value = null;

dataGridView1[81, 46].Value = null;

dataGridView1[81, 47].Value = null;

dataGridView1[81, 48].Value = null;

dataGridView1[81, 49].Value = null;

dataGridView1[81, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[15, 4].Value == null)

{

dataGridView1[81, 4].Value = null;

dataGridView1[81, 5].Value = null;

dataGridView1[81, 6].Value = null;

dataGridView1[81, 7].Value = null;

dataGridView1[81, 8].Value = null;

dataGridView1[81, 9].Value = null;

dataGridView1[81, 10].Value = null;

dataGridView1[81, 11].Value = null;

dataGridView1[81, 12].Value = null;

dataGridView1[81, 13].Value = null;

dataGridView1[81, 14].Value = null;

dataGridView1[81, 15].Value = null;

dataGridView1[81, 16].Value = null;

dataGridView1[81, 17].Value = null;

dataGridView1[81, 18].Value = null;

dataGridView1[81, 19].Value = null;

dataGridView1[81, 20].Value = null;

dataGridView1[81, 21].Value = null;

dataGridView1[81, 22].Value = null;

dataGridView1[81, 23].Value = null;

dataGridView1[81, 24].Value = null;

dataGridView1[81, 25].Value = null;

dataGridView1[81, 26].Value = null;

dataGridView1[81, 27].Value = null;

dataGridView1[81, 28].Value = null;

dataGridView1[81, 29].Value = null;

dataGridView1[81, 30].Value = null;

dataGridView1[81, 31].Value = null;

dataGridView1[81, 32].Value = null;

dataGridView1[81, 33].Value = null;

dataGridView1[81, 34].Value = null;

dataGridView1[81, 35].Value = null;

dataGridView1[81, 36].Value = null;

dataGridView1[81, 37].Value = null;

dataGridView1[81, 38].Value = null;

dataGridView1[81, 39].Value = null;

dataGridView1[81, 40].Value = null;

dataGridView1[81, 41].Value = null;

dataGridView1[81, 42].Value = null;

dataGridView1[81, 43].Value = null;

dataGridView1[81, 44].Value = null;

dataGridView1[81, 45].Value = null;

dataGridView1[81, 46].Value = null;

dataGridView1[81, 47].Value = null;

dataGridView1[81, 48].Value = null;

dataGridView1[81, 49].Value = null;

dataGridView1[81, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[15, 3].Value == null)

{

dataGridView1[81, 3].Value = null;

dataGridView1[81, 4].Value = null;

dataGridView1[81, 5].Value = null;

dataGridView1[81, 6].Value = null;

dataGridView1[81, 7].Value = null;

dataGridView1[81, 8].Value = null;

dataGridView1[81, 9].Value = null;

dataGridView1[81, 10].Value = null;

dataGridView1[81, 11].Value = null;

dataGridView1[81, 12].Value = null;

dataGridView1[81, 13].Value = null;

dataGridView1[81, 14].Value = null;

dataGridView1[81, 15].Value = null;

dataGridView1[81, 16].Value = null;

dataGridView1[81, 17].Value = null;

dataGridView1[81, 18].Value = null;

dataGridView1[81, 19].Value = null;

dataGridView1[81, 20].Value = null;

dataGridView1[81, 21].Value = null;

dataGridView1[81, 22].Value = null;

dataGridView1[81, 23].Value = null;

dataGridView1[81, 24].Value = null;

dataGridView1[81, 25].Value = null;

dataGridView1[81, 26].Value = null;

dataGridView1[81, 27].Value = null;

dataGridView1[81, 28].Value = null;

dataGridView1[81, 29].Value = null;

dataGridView1[81, 30].Value = null;

dataGridView1[81, 31].Value = null;

dataGridView1[81, 32].Value = null;

dataGridView1[81, 33].Value = null;

dataGridView1[81, 34].Value = null;

dataGridView1[81, 35].Value = null;

dataGridView1[81, 36].Value = null;

dataGridView1[81, 37].Value = null;

dataGridView1[81, 38].Value = null;

dataGridView1[81, 39].Value = null;

dataGridView1[81, 40].Value = null;

dataGridView1[81, 41].Value = null;

dataGridView1[81, 42].Value = null;

dataGridView1[81, 43].Value = null;

dataGridView1[81, 44].Value = null;

dataGridView1[81, 45].Value = null;

dataGridView1[81, 46].Value = null;

dataGridView1[81, 47].Value = null;

dataGridView1[81, 48].Value = null;

dataGridView1[81, 49].Value = null;

dataGridView1[81, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[15, 2].Value == null)

{

dataGridView1[81, 2].Value = null;

dataGridView1[81, 3].Value = null;

dataGridView1[81, 4].Value = null;

dataGridView1[81, 5].Value = null;

dataGridView1[81, 6].Value = null;

dataGridView1[81, 7].Value = null;

dataGridView1[81, 8].Value = null;

dataGridView1[81, 9].Value = null;

dataGridView1[81, 10].Value = null;

dataGridView1[81, 11].Value = null;

dataGridView1[81, 12].Value = null;

dataGridView1[81, 13].Value = null;

dataGridView1[81, 14].Value = null;

dataGridView1[81, 15].Value = null;

dataGridView1[81, 16].Value = null;

dataGridView1[81, 17].Value = null;

dataGridView1[81, 18].Value = null;

dataGridView1[81, 19].Value = null;

dataGridView1[81, 20].Value = null;

dataGridView1[81, 21].Value = null;

dataGridView1[81, 22].Value = null;

dataGridView1[81, 23].Value = null;

dataGridView1[81, 24].Value = null;

dataGridView1[81, 25].Value = null;

dataGridView1[81, 26].Value = null;

dataGridView1[81, 27].Value = null;

dataGridView1[81, 28].Value = null;

dataGridView1[81, 29].Value = null;

dataGridView1[81, 30].Value = null;

dataGridView1[81, 31].Value = null;

dataGridView1[81, 32].Value = null;

dataGridView1[81, 33].Value = null;

dataGridView1[81, 34].Value = null;

dataGridView1[81, 35].Value = null;

dataGridView1[81, 36].Value = null;

dataGridView1[81, 37].Value = null;

dataGridView1[81, 38].Value = null;

dataGridView1[81, 39].Value = null;

dataGridView1[81, 40].Value = null;

dataGridView1[81, 41].Value = null;

dataGridView1[81, 42].Value = null;

dataGridView1[81, 43].Value = null;

dataGridView1[81, 44].Value = null;

dataGridView1[81, 45].Value = null;

dataGridView1[81, 46].Value = null;

dataGridView1[81, 47].Value = null;

dataGridView1[81, 48].Value = null;

dataGridView1[81, 49].Value = null;

dataGridView1[81, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[81].Value);

this.dataGridView2.Columns.Add("RTWO", "C15");

dataGridView2[14, 0].Value = dataGridView1[81, 0].Value;

dataGridView2[14, 1].Value = dataGridView1[81, 1].Value;

dataGridView2[14, 2].Value = dataGridView1[81, 2].Value;

dataGridView2[14, 3].Value = dataGridView1[81, 3].Value;

dataGridView2[14, 4].Value = dataGridView1[81, 4].Value;

dataGridView2[14, 5].Value = dataGridView1[81, 5].Value;

dataGridView2[14, 6].Value = dataGridView1[81, 6].Value;

dataGridView2[14, 7].Value = dataGridView1[81, 7].Value;

dataGridView2[14, 8].Value = dataGridView1[81, 8].Value;

dataGridView2[14, 9].Value = dataGridView1[81, 9].Value;

dataGridView2[14, 10].Value = dataGridView1[81, 10].Value;

dataGridView2[14, 11].Value = dataGridView1[81, 11].Value;

dataGridView2[14, 12].Value = dataGridView1[81, 12].Value;

dataGridView2[14, 13].Value = dataGridView1[81, 13].Value;

dataGridView2[14, 14].Value = dataGridView1[81, 14].Value;

dataGridView2[14, 15].Value = dataGridView1[81, 15].Value;

dataGridView2[14, 16].Value = dataGridView1[81, 16].Value;

}

if (textBox16.Text == "-")

{

//Max value C1

double[] columnDatac2 = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[15].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[15].FormattedValue)).ToArray();

double maxvaluec2 = columnDatac2.Max();

//Min value C1

double[] columnDatac2minvalue = (from DataGridViewRow row in dataGridView1.Rows

where row.Cells[15].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[15].FormattedValue)).ToArray();

double minvaluec2 = columnDatac2minvalue.Min();

//PESOS ASIGNADOS A COLUMNA 53 de C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[82].Value = dataGridView4[15, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[81].Value = (maxvaluec2 - Convert.ToDouble(row.Cells[15].Value)) / (maxvaluec2 - minvaluec2);

//row.Cells[54].Value = pe1\_one \* (DIR - Convert.ToDouble(row.Cells[1].Value)) / ((DIR) - (wor));

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[15, 5].Value == null)

{

dataGridView1[81, 5].Value = null;

dataGridView1[81, 6].Value = null;

dataGridView1[81, 7].Value = null;

dataGridView1[81, 8].Value = null;

dataGridView1[81, 9].Value = null;

dataGridView1[81, 10].Value = null;

dataGridView1[81, 11].Value = null;

dataGridView1[81, 12].Value = null;

dataGridView1[81, 13].Value = null;

dataGridView1[81, 14].Value = null;

dataGridView1[81, 15].Value = null;

dataGridView1[81, 16].Value = null;

dataGridView1[81, 17].Value = null;

dataGridView1[81, 18].Value = null;

dataGridView1[81, 19].Value = null;

dataGridView1[81, 20].Value = null;

dataGridView1[81, 21].Value = null;

dataGridView1[81, 22].Value = null;

dataGridView1[81, 23].Value = null;

dataGridView1[81, 24].Value = null;

dataGridView1[81, 25].Value = null;

dataGridView1[81, 26].Value = null;

dataGridView1[81, 27].Value = null;

dataGridView1[81, 28].Value = null;

dataGridView1[81, 29].Value = null;

dataGridView1[81, 30].Value = null;

dataGridView1[81, 31].Value = null;

dataGridView1[81, 32].Value = null;

dataGridView1[81, 33].Value = null;

dataGridView1[81, 34].Value = null;

dataGridView1[81, 35].Value = null;

dataGridView1[81, 36].Value = null;

dataGridView1[81, 37].Value = null;

dataGridView1[81, 38].Value = null;

dataGridView1[81, 39].Value = null;

dataGridView1[81, 40].Value = null;

dataGridView1[81, 41].Value = null;

dataGridView1[81, 42].Value = null;

dataGridView1[81, 43].Value = null;

dataGridView1[81, 44].Value = null;

dataGridView1[81, 45].Value = null;

dataGridView1[81, 46].Value = null;

dataGridView1[81, 47].Value = null;

dataGridView1[81, 48].Value = null;

dataGridView1[81, 49].Value = null;

dataGridView1[81, 50].Value = null;

}

//DESACTIVAR 3, 4 EN ADELANTE HASTA 50

if (dataGridView1[15, 4].Value == null)

{

dataGridView1[81, 4].Value = null;

dataGridView1[81, 5].Value = null;

dataGridView1[81, 6].Value = null;

dataGridView1[81, 7].Value = null;

dataGridView1[81, 8].Value = null;

dataGridView1[81, 9].Value = null;

dataGridView1[81, 10].Value = null;

dataGridView1[81, 11].Value = null;

dataGridView1[81, 12].Value = null;

dataGridView1[81, 13].Value = null;

dataGridView1[81, 14].Value = null;

dataGridView1[81, 15].Value = null;

dataGridView1[81, 16].Value = null;

dataGridView1[81, 17].Value = null;

dataGridView1[81, 18].Value = null;

dataGridView1[81, 19].Value = null;

dataGridView1[81, 20].Value = null;

dataGridView1[81, 21].Value = null;

dataGridView1[81, 22].Value = null;

dataGridView1[81, 23].Value = null;

dataGridView1[81, 24].Value = null;

dataGridView1[81, 25].Value = null;

dataGridView1[81, 26].Value = null;

dataGridView1[81, 27].Value = null;

dataGridView1[81, 28].Value = null;

dataGridView1[81, 29].Value = null;

dataGridView1[81, 30].Value = null;

dataGridView1[81, 31].Value = null;

dataGridView1[81, 32].Value = null;

dataGridView1[81, 33].Value = null;

dataGridView1[81, 34].Value = null;

dataGridView1[81, 35].Value = null;

dataGridView1[81, 36].Value = null;

dataGridView1[81, 37].Value = null;

dataGridView1[81, 38].Value = null;

dataGridView1[81, 39].Value = null;

dataGridView1[81, 40].Value = null;

dataGridView1[81, 41].Value = null;

dataGridView1[81, 42].Value = null;

dataGridView1[81, 43].Value = null;

dataGridView1[81, 44].Value = null;

dataGridView1[81, 45].Value = null;

dataGridView1[81, 46].Value = null;

dataGridView1[81, 47].Value = null;

dataGridView1[81, 48].Value = null;

dataGridView1[81, 49].Value = null;

dataGridView1[81, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[15, 3].Value == null)

{

dataGridView1[81, 3].Value = null;

dataGridView1[81, 4].Value = null;

dataGridView1[81, 5].Value = null;

dataGridView1[81, 6].Value = null;

dataGridView1[81, 7].Value = null;

dataGridView1[81, 8].Value = null;

dataGridView1[81, 9].Value = null;

dataGridView1[81, 10].Value = null;

dataGridView1[81, 11].Value = null;

dataGridView1[81, 12].Value = null;

dataGridView1[81, 13].Value = null;

dataGridView1[81, 14].Value = null;

dataGridView1[81, 15].Value = null;

dataGridView1[81, 16].Value = null;

dataGridView1[81, 17].Value = null;

dataGridView1[81, 18].Value = null;

dataGridView1[81, 19].Value = null;

dataGridView1[81, 20].Value = null;

dataGridView1[81, 21].Value = null;

dataGridView1[81, 22].Value = null;

dataGridView1[81, 23].Value = null;

dataGridView1[81, 24].Value = null;

dataGridView1[81, 25].Value = null;

dataGridView1[81, 26].Value = null;

dataGridView1[81, 27].Value = null;

dataGridView1[81, 28].Value = null;

dataGridView1[81, 29].Value = null;

dataGridView1[81, 30].Value = null;

dataGridView1[81, 31].Value = null;

dataGridView1[81, 32].Value = null;

dataGridView1[81, 33].Value = null;

dataGridView1[81, 34].Value = null;

dataGridView1[81, 35].Value = null;

dataGridView1[81, 36].Value = null;

dataGridView1[81, 37].Value = null;

dataGridView1[81, 38].Value = null;

dataGridView1[81, 39].Value = null;

dataGridView1[81, 40].Value = null;

dataGridView1[81, 41].Value = null;

dataGridView1[81, 42].Value = null;

dataGridView1[81, 43].Value = null;

dataGridView1[81, 44].Value = null;

dataGridView1[81, 45].Value = null;

dataGridView1[81, 46].Value = null;

dataGridView1[81, 47].Value = null;

dataGridView1[81, 48].Value = null;

dataGridView1[81, 49].Value = null;

dataGridView1[81, 50].Value = null;

}

//DESACTIVAR 1, 5 EN ADELANTE HASTA 50

if (dataGridView1[15, 2].Value == null)

{

dataGridView1[81, 2].Value = null;

dataGridView1[81, 3].Value = null;

dataGridView1[81, 4].Value = null;

dataGridView1[81, 5].Value = null;

dataGridView1[81, 6].Value = null;

dataGridView1[81, 7].Value = null;

dataGridView1[81, 8].Value = null;

dataGridView1[81, 9].Value = null;

dataGridView1[81, 10].Value = null;

dataGridView1[81, 11].Value = null;

dataGridView1[81, 12].Value = null;

dataGridView1[81, 13].Value = null;

dataGridView1[81, 14].Value = null;

dataGridView1[81, 15].Value = null;

dataGridView1[81, 16].Value = null;

dataGridView1[81, 17].Value = null;

dataGridView1[81, 18].Value = null;

dataGridView1[81, 19].Value = null;

dataGridView1[81, 20].Value = null;

dataGridView1[81, 21].Value = null;

dataGridView1[81, 22].Value = null;

dataGridView1[81, 23].Value = null;

dataGridView1[81, 24].Value = null;

dataGridView1[81, 25].Value = null;

dataGridView1[81, 26].Value = null;

dataGridView1[81, 27].Value = null;

dataGridView1[81, 28].Value = null;

dataGridView1[81, 29].Value = null;

dataGridView1[81, 30].Value = null;

dataGridView1[81, 31].Value = null;

dataGridView1[81, 32].Value = null;

dataGridView1[81, 33].Value = null;

dataGridView1[81, 34].Value = null;

dataGridView1[81, 35].Value = null;

dataGridView1[81, 36].Value = null;

dataGridView1[81, 37].Value = null;

dataGridView1[81, 38].Value = null;

dataGridView1[81, 39].Value = null;

dataGridView1[81, 40].Value = null;

dataGridView1[81, 41].Value = null;

dataGridView1[81, 42].Value = null;

dataGridView1[81, 43].Value = null;

dataGridView1[81, 44].Value = null;

dataGridView1[81, 45].Value = null;

dataGridView1[81, 46].Value = null;

dataGridView1[81, 47].Value = null;

dataGridView1[81, 48].Value = null;

dataGridView1[81, 49].Value = null;

dataGridView1[81, 50].Value = null;

}

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView2.Rows.Add(row.Cells[81].Value);

this.dataGridView2.Columns.Add("RTWO", "C15");

dataGridView2[14, 0].Value = dataGridView1[81, 0].Value;

dataGridView2[14, 1].Value = dataGridView1[81, 1].Value;

dataGridView2[14, 2].Value = dataGridView1[81, 2].Value;

dataGridView2[14, 3].Value = dataGridView1[81, 3].Value;

dataGridView2[14, 4].Value = dataGridView1[81, 4].Value;

dataGridView2[14, 5].Value = dataGridView1[81, 5].Value;

dataGridView2[14, 6].Value = dataGridView1[81, 6].Value;

dataGridView2[14, 7].Value = dataGridView1[81, 7].Value;

dataGridView2[14, 8].Value = dataGridView1[81, 8].Value;

dataGridView2[14, 9].Value = dataGridView1[81, 9].Value;

dataGridView2[14, 10].Value = dataGridView1[81, 10].Value;

dataGridView2[14, 11].Value = dataGridView1[81, 11].Value;

dataGridView2[14, 12].Value = dataGridView1[81, 12].Value;

dataGridView2[14, 13].Value = dataGridView1[81, 13].Value;

dataGridView2[14, 14].Value = dataGridView1[81, 14].Value;

dataGridView2[14, 15].Value = dataGridView1[81, 15].Value;

dataGridView2[14, 16].Value = dataGridView1[81, 16].Value;

}

//STEP #2

//C1: A1-A2, A1-A3, A1-A4, A1-A5, A1-A6, A1-A7

dataGridView1[100, 0].Value = Convert.ToDouble(dataGridView1[54, 0].Value) - Convert.ToDouble(dataGridView1[54, 1].Value);

dataGridView1[100, 1].Value = Convert.ToDouble(dataGridView1[54, 0].Value) - Convert.ToDouble(dataGridView1[54, 2].Value);

dataGridView1[100, 2].Value = Convert.ToDouble(dataGridView1[54, 0].Value) - Convert.ToDouble(dataGridView1[54, 3].Value);

dataGridView1[100, 3].Value = Convert.ToDouble(dataGridView1[54, 0].Value) - Convert.ToDouble(dataGridView1[54, 4].Value);

dataGridView1[100, 4].Value = Convert.ToDouble(dataGridView1[54, 0].Value) - Convert.ToDouble(dataGridView1[54, 5].Value);

dataGridView1[100, 5].Value = Convert.ToDouble(dataGridView1[54, 0].Value) - Convert.ToDouble(dataGridView1[54, 6].Value);

//C1: A2-A1, A2-A3, A2-A4, A2-A5, A2-A6, A2-A7

dataGridView1[100, 6].Value = Convert.ToDouble(dataGridView1[54, 1].Value) - Convert.ToDouble(dataGridView1[54, 0].Value);

dataGridView1[100, 7].Value = Convert.ToDouble(dataGridView1[54, 1].Value) - Convert.ToDouble(dataGridView1[54, 2].Value);

dataGridView1[100, 8].Value = Convert.ToDouble(dataGridView1[54, 1].Value) - Convert.ToDouble(dataGridView1[54, 3].Value);

dataGridView1[100, 9].Value = Convert.ToDouble(dataGridView1[54, 1].Value) - Convert.ToDouble(dataGridView1[54, 4].Value);

dataGridView1[100, 10].Value = Convert.ToDouble(dataGridView1[54, 1].Value) - Convert.ToDouble(dataGridView1[54, 5].Value);

dataGridView1[100, 11].Value = Convert.ToDouble(dataGridView1[54, 1].Value) - Convert.ToDouble(dataGridView1[54, 6].Value);

//C1: A3-A1, A3-A2, A3-A4, A3-A5, A3-A6, A3-A7

dataGridView1[100, 12].Value = Convert.ToDouble(dataGridView1[54, 2].Value) - Convert.ToDouble(dataGridView1[54, 0].Value);

dataGridView1[100, 13].Value = Convert.ToDouble(dataGridView1[54, 2].Value) - Convert.ToDouble(dataGridView1[54, 1].Value);

dataGridView1[100, 14].Value = Convert.ToDouble(dataGridView1[54, 2].Value) - Convert.ToDouble(dataGridView1[54, 3].Value);

dataGridView1[100, 15].Value = Convert.ToDouble(dataGridView1[54, 2].Value) - Convert.ToDouble(dataGridView1[54, 4].Value);

dataGridView1[100, 16].Value = Convert.ToDouble(dataGridView1[54, 2].Value) - Convert.ToDouble(dataGridView1[54, 5].Value);

dataGridView1[100, 17].Value = Convert.ToDouble(dataGridView1[54, 2].Value) - Convert.ToDouble(dataGridView1[54, 6].Value);

//C1: A4-A1, A4-A2, A4-A3, A4-A5, A4-6, A4-A7

dataGridView1[100, 18].Value = Convert.ToDouble(dataGridView1[54, 3].Value) - Convert.ToDouble(dataGridView1[54, 0].Value);

dataGridView1[100, 19].Value = Convert.ToDouble(dataGridView1[54, 3].Value) - Convert.ToDouble(dataGridView1[54, 1].Value);

dataGridView1[100, 20].Value = Convert.ToDouble(dataGridView1[54, 3].Value) - Convert.ToDouble(dataGridView1[54, 2].Value);

dataGridView1[100, 21].Value = Convert.ToDouble(dataGridView1[54, 3].Value) - Convert.ToDouble(dataGridView1[54, 4].Value);

dataGridView1[100, 22].Value = Convert.ToDouble(dataGridView1[54, 3].Value) - Convert.ToDouble(dataGridView1[54, 5].Value);

dataGridView1[100, 23].Value = Convert.ToDouble(dataGridView1[54, 3].Value) - Convert.ToDouble(dataGridView1[54, 6].Value);

//C1: A5-A1, A5-A2, A5-A3, A5-A4, A5-6, A5-A7

dataGridView1[100, 24].Value = Convert.ToDouble(dataGridView1[54, 4].Value) - Convert.ToDouble(dataGridView1[54, 0].Value);

dataGridView1[100, 25].Value = Convert.ToDouble(dataGridView1[54, 4].Value) - Convert.ToDouble(dataGridView1[54, 1].Value);

dataGridView1[100, 26].Value = Convert.ToDouble(dataGridView1[54, 4].Value) - Convert.ToDouble(dataGridView1[54, 2].Value);

dataGridView1[100, 27].Value = Convert.ToDouble(dataGridView1[54, 4].Value) - Convert.ToDouble(dataGridView1[54, 3].Value);

dataGridView1[100, 28].Value = Convert.ToDouble(dataGridView1[54, 4].Value) - Convert.ToDouble(dataGridView1[54, 5].Value);

dataGridView1[100, 29].Value = Convert.ToDouble(dataGridView1[54, 4].Value) - Convert.ToDouble(dataGridView1[54, 6].Value);

//C1: A6-A1, A6-A2, A6-A3, A6-A4, A6-A5, A6-A7

dataGridView1[100, 30].Value = Convert.ToDouble(dataGridView1[54, 5].Value) - Convert.ToDouble(dataGridView1[54, 0].Value);

dataGridView1[100, 31].Value = Convert.ToDouble(dataGridView1[54, 5].Value) - Convert.ToDouble(dataGridView1[54, 1].Value);

dataGridView1[100, 32].Value = Convert.ToDouble(dataGridView1[54, 5].Value) - Convert.ToDouble(dataGridView1[54, 2].Value);

dataGridView1[100, 33].Value = Convert.ToDouble(dataGridView1[54, 5].Value) - Convert.ToDouble(dataGridView1[54, 3].Value);

dataGridView1[100, 34].Value = Convert.ToDouble(dataGridView1[54, 5].Value) - Convert.ToDouble(dataGridView1[54, 4].Value);

dataGridView1[100, 35].Value = Convert.ToDouble(dataGridView1[54, 5].Value) - Convert.ToDouble(dataGridView1[54, 6].Value);

//C1: A7-A1, A7-A2, A7-A3, A7-A4, A7-A5, A7-A6

dataGridView1[100, 36].Value = Convert.ToDouble(dataGridView1[54, 6].Value) - Convert.ToDouble(dataGridView1[54, 0].Value);

dataGridView1[100, 37].Value = Convert.ToDouble(dataGridView1[54, 6].Value) - Convert.ToDouble(dataGridView1[54, 1].Value);

dataGridView1[100, 38].Value = Convert.ToDouble(dataGridView1[54, 6].Value) - Convert.ToDouble(dataGridView1[54, 2].Value);

dataGridView1[100, 39].Value = Convert.ToDouble(dataGridView1[54, 6].Value) - Convert.ToDouble(dataGridView1[54, 3].Value);

dataGridView1[100, 40].Value = Convert.ToDouble(dataGridView1[54, 6].Value) - Convert.ToDouble(dataGridView1[54, 4].Value);

dataGridView1[100, 41].Value = Convert.ToDouble(dataGridView1[54, 6].Value) - Convert.ToDouble(dataGridView1[54, 5].Value);

//SI SOLO SON 4 ALTERNATIVAS

if (dataGridView1[54, 4].Value == null)

{

dataGridView1[100, 3].Value = null;

dataGridView1[100, 4].Value = null;

dataGridView1[100, 5].Value = null;

dataGridView1[100, 9].Value = null;

dataGridView1[100, 10].Value = null;

dataGridView1[100, 11].Value = null;

dataGridView1[100, 15].Value = null;

dataGridView1[100, 16].Value = null;

dataGridView1[100, 17].Value = null;

dataGridView1[100, 21].Value = null;

dataGridView1[100, 22].Value = null;

dataGridView1[100, 23].Value = null;

dataGridView1[100, 24].Value = null;

dataGridView1[100, 25].Value = null;

dataGridView1[100, 26].Value = null;

dataGridView1[100, 27].Value = null;

dataGridView1[100, 28].Value = null;

dataGridView1[100, 29].Value = null;

dataGridView1[100, 30].Value = null;

dataGridView1[100, 31].Value = null;

dataGridView1[100, 32].Value = null;

dataGridView1[100, 33].Value = null;

dataGridView1[100, 34].Value = null;

dataGridView1[100, 35].Value = null;

dataGridView1[100, 36].Value = null;

dataGridView1[100, 37].Value = null;

dataGridView1[100, 38].Value = null;

dataGridView1[100, 39].Value = null;

dataGridView1[100, 40].Value = null;

dataGridView1[100, 41].Value = null;

}

//5 ALTERNATIVAS

if (dataGridView1[54, 5].Value == null)

{

dataGridView1[100, 4].Value = null;

dataGridView1[100, 5].Value = null;

dataGridView1[100, 10].Value = null;

dataGridView1[100, 11].Value = null;

dataGridView1[100, 16].Value = null;

dataGridView1[100, 17].Value = null;

dataGridView1[100, 22].Value = null;

dataGridView1[100, 23].Value = null;

dataGridView1[100, 24].Value = null;

dataGridView1[100, 25].Value = null;

dataGridView1[100, 26].Value = null;

dataGridView1[100, 27].Value = null;

dataGridView1[100, 28].Value = null;

dataGridView1[100, 29].Value = null;

dataGridView1[100, 30].Value = null;

dataGridView1[100, 31].Value = null;

dataGridView1[100, 32].Value = null;

dataGridView1[100, 33].Value = null;

dataGridView1[100, 34].Value = null;

dataGridView1[100, 35].Value = null;

dataGridView1[100, 36].Value = null;

dataGridView1[100, 37].Value = null;

dataGridView1[100, 38].Value = null;

dataGridView1[100, 39].Value = null;

dataGridView1[100, 40].Value = null;

dataGridView1[100, 41].Value = null;

}

//6 ALTERNATIVAS

if (dataGridView1[54, 6].Value == null)

{

dataGridView1[100, 5].Value = null;

dataGridView1[100, 11].Value = null;

dataGridView1[100, 17].Value = null;

dataGridView1[100, 23].Value = null;

dataGridView1[100, 29].Value = null;

dataGridView1[100, 35].Value = null;

dataGridView1[100, 36].Value = null;

dataGridView1[100, 37].Value = null;

dataGridView1[100, 38].Value = null;

dataGridView1[100, 39].Value = null;

dataGridView1[100, 40].Value = null;

dataGridView1[100, 41].Value = null;

}

//7 ALTERNATIVAS

if (dataGridView1[54, 7].Value == null)

{

dataGridView1[100, 42].Value = null;

dataGridView1[100, 43].Value = null;

dataGridView1[100, 44].Value = null;

dataGridView1[100, 45].Value = null;

dataGridView1[100, 46].Value = null;

dataGridView1[100, 47].Value = null;

dataGridView1[100, 48].Value = null;

dataGridView1[100, 49].Value = null;

}

//C2

//C2: A1-A2, A1-A3, A1-A4, A1-A5, A1-A6, A1-A7

dataGridView1[101, 0].Value = Convert.ToDouble(dataGridView1[55, 0].Value) - Convert.ToDouble(dataGridView1[55, 1].Value);

dataGridView1[101, 1].Value = Convert.ToDouble(dataGridView1[55, 0].Value) - Convert.ToDouble(dataGridView1[55, 2].Value);

dataGridView1[101, 2].Value = Convert.ToDouble(dataGridView1[55, 0].Value) - Convert.ToDouble(dataGridView1[55, 3].Value);

dataGridView1[101, 3].Value = Convert.ToDouble(dataGridView1[55, 0].Value) - Convert.ToDouble(dataGridView1[55, 4].Value);

dataGridView1[101, 4].Value = Convert.ToDouble(dataGridView1[55, 0].Value) - Convert.ToDouble(dataGridView1[55, 5].Value);

dataGridView1[101, 5].Value = Convert.ToDouble(dataGridView1[55, 0].Value) - Convert.ToDouble(dataGridView1[55, 6].Value);

//C1: A2-A1, A2-A3, A2-A4, A2-A5, A2-A6, A2-A7

dataGridView1[101, 6].Value = Convert.ToDouble(dataGridView1[55, 1].Value) - Convert.ToDouble(dataGridView1[55, 0].Value);

dataGridView1[101, 7].Value = Convert.ToDouble(dataGridView1[55, 1].Value) - Convert.ToDouble(dataGridView1[55, 2].Value);

dataGridView1[101, 8].Value = Convert.ToDouble(dataGridView1[55, 1].Value) - Convert.ToDouble(dataGridView1[55, 3].Value);

dataGridView1[101, 9].Value = Convert.ToDouble(dataGridView1[55, 1].Value) - Convert.ToDouble(dataGridView1[55, 4].Value);

dataGridView1[101, 10].Value = Convert.ToDouble(dataGridView1[55, 1].Value) - Convert.ToDouble(dataGridView1[55, 5].Value);

dataGridView1[101, 11].Value = Convert.ToDouble(dataGridView1[55, 1].Value) - Convert.ToDouble(dataGridView1[55, 6].Value);

//C1: A3-A1, A3-A2, A3-A4, A3-A5, A3-A6, A3-A7

dataGridView1[101, 12].Value = Convert.ToDouble(dataGridView1[55, 2].Value) - Convert.ToDouble(dataGridView1[55, 0].Value);

dataGridView1[101, 13].Value = Convert.ToDouble(dataGridView1[55, 2].Value) - Convert.ToDouble(dataGridView1[55, 1].Value);

dataGridView1[101, 14].Value = Convert.ToDouble(dataGridView1[55, 2].Value) - Convert.ToDouble(dataGridView1[55, 3].Value);

dataGridView1[101, 15].Value = Convert.ToDouble(dataGridView1[55, 2].Value) - Convert.ToDouble(dataGridView1[55, 4].Value);

dataGridView1[101, 16].Value = Convert.ToDouble(dataGridView1[55, 2].Value) - Convert.ToDouble(dataGridView1[55, 5].Value);

dataGridView1[101, 17].Value = Convert.ToDouble(dataGridView1[55, 2].Value) - Convert.ToDouble(dataGridView1[55, 6].Value);

//C1: A4-A1, A4-A2, A4-A3, A4-A5, A4-6, A4-A7

dataGridView1[101, 18].Value = Convert.ToDouble(dataGridView1[55, 3].Value) - Convert.ToDouble(dataGridView1[55, 0].Value);

dataGridView1[101, 19].Value = Convert.ToDouble(dataGridView1[55, 3].Value) - Convert.ToDouble(dataGridView1[55, 1].Value);

dataGridView1[101, 20].Value = Convert.ToDouble(dataGridView1[55, 3].Value) - Convert.ToDouble(dataGridView1[55, 2].Value);

dataGridView1[101, 21].Value = Convert.ToDouble(dataGridView1[55, 3].Value) - Convert.ToDouble(dataGridView1[55, 4].Value);

dataGridView1[101, 22].Value = Convert.ToDouble(dataGridView1[55, 3].Value) - Convert.ToDouble(dataGridView1[55, 5].Value);

dataGridView1[101, 23].Value = Convert.ToDouble(dataGridView1[55, 3].Value) - Convert.ToDouble(dataGridView1[55, 6].Value);

//C1: A5-A1, A5-A2, A5-A3, A5-A4, A5-6, A5-A7

dataGridView1[101, 24].Value = Convert.ToDouble(dataGridView1[55, 4].Value) - Convert.ToDouble(dataGridView1[55, 0].Value);

dataGridView1[101, 25].Value = Convert.ToDouble(dataGridView1[55, 4].Value) - Convert.ToDouble(dataGridView1[55, 1].Value);

dataGridView1[101, 26].Value = Convert.ToDouble(dataGridView1[55, 4].Value) - Convert.ToDouble(dataGridView1[55, 2].Value);

dataGridView1[101, 27].Value = Convert.ToDouble(dataGridView1[55, 4].Value) - Convert.ToDouble(dataGridView1[55, 3].Value);

dataGridView1[101, 28].Value = Convert.ToDouble(dataGridView1[55, 4].Value) - Convert.ToDouble(dataGridView1[55, 5].Value);

dataGridView1[101, 29].Value = Convert.ToDouble(dataGridView1[55, 4].Value) - Convert.ToDouble(dataGridView1[55, 6].Value);

//C1: A6-A1, A6-A2, A6-A3, A6-A4, A6-A5, A6-A7

dataGridView1[101, 30].Value = Convert.ToDouble(dataGridView1[55, 5].Value) - Convert.ToDouble(dataGridView1[55, 0].Value);

dataGridView1[101, 31].Value = Convert.ToDouble(dataGridView1[55, 5].Value) - Convert.ToDouble(dataGridView1[55, 1].Value);

dataGridView1[101, 32].Value = Convert.ToDouble(dataGridView1[55, 5].Value) - Convert.ToDouble(dataGridView1[55, 2].Value);

dataGridView1[101, 33].Value = Convert.ToDouble(dataGridView1[55, 5].Value) - Convert.ToDouble(dataGridView1[55, 3].Value);

dataGridView1[101, 34].Value = Convert.ToDouble(dataGridView1[55, 5].Value) - Convert.ToDouble(dataGridView1[55, 4].Value);

dataGridView1[101, 35].Value = Convert.ToDouble(dataGridView1[55, 5].Value) - Convert.ToDouble(dataGridView1[55, 6].Value);

//C1: A7-A1, A7-A2, A7-A3, A7-A4, A7-A5, A7-A6

dataGridView1[101, 36].Value = Convert.ToDouble(dataGridView1[55, 6].Value) - Convert.ToDouble(dataGridView1[55, 0].Value);

dataGridView1[101, 37].Value = Convert.ToDouble(dataGridView1[55, 6].Value) - Convert.ToDouble(dataGridView1[55, 1].Value);

dataGridView1[101, 38].Value = Convert.ToDouble(dataGridView1[55, 6].Value) - Convert.ToDouble(dataGridView1[55, 2].Value);

dataGridView1[101, 39].Value = Convert.ToDouble(dataGridView1[55, 6].Value) - Convert.ToDouble(dataGridView1[55, 3].Value);

dataGridView1[101, 40].Value = Convert.ToDouble(dataGridView1[55, 6].Value) - Convert.ToDouble(dataGridView1[55, 4].Value);

dataGridView1[101, 41].Value = Convert.ToDouble(dataGridView1[55, 6].Value) - Convert.ToDouble(dataGridView1[55, 5].Value);

//SI SOLO SON 4 ALTERNATIVAS

if (dataGridView1[55, 4].Value == null)

{

dataGridView1[101, 3].Value = null;

dataGridView1[101, 4].Value = null;

dataGridView1[101, 5].Value = null;

dataGridView1[101, 9].Value = null;

dataGridView1[101, 10].Value = null;

dataGridView1[101, 11].Value = null;

dataGridView1[101, 15].Value = null;

dataGridView1[101, 16].Value = null;

dataGridView1[101, 17].Value = null;

dataGridView1[101, 21].Value = null;

dataGridView1[101, 22].Value = null;

dataGridView1[101, 23].Value = null;

dataGridView1[101, 24].Value = null;

dataGridView1[101, 25].Value = null;

dataGridView1[101, 26].Value = null;

dataGridView1[101, 27].Value = null;

dataGridView1[101, 28].Value = null;

dataGridView1[101, 29].Value = null;

dataGridView1[101, 30].Value = null;

dataGridView1[101, 31].Value = null;

dataGridView1[101, 32].Value = null;

dataGridView1[101, 33].Value = null;

dataGridView1[101, 34].Value = null;

dataGridView1[101, 35].Value = null;

dataGridView1[101, 36].Value = null;

dataGridView1[101, 37].Value = null;

dataGridView1[101, 38].Value = null;

dataGridView1[101, 39].Value = null;

dataGridView1[101, 40].Value = null;

dataGridView1[101, 41].Value = null;

}

//5 ALTERNATIVAS

if (dataGridView1[55, 5].Value == null)

{

dataGridView1[101, 4].Value = null;

dataGridView1[101, 5].Value = null;

dataGridView1[101, 10].Value = null;

dataGridView1[101, 11].Value = null;

dataGridView1[101, 16].Value = null;

dataGridView1[101, 17].Value = null;

dataGridView1[101, 22].Value = null;

dataGridView1[101, 23].Value = null;

dataGridView1[101, 24].Value = null;

dataGridView1[101, 25].Value = null;

dataGridView1[101, 26].Value = null;

dataGridView1[101, 27].Value = null;

dataGridView1[101, 28].Value = null;

dataGridView1[101, 29].Value = null;

dataGridView1[101, 30].Value = null;

dataGridView1[101, 31].Value = null;

dataGridView1[101, 32].Value = null;

dataGridView1[101, 33].Value = null;

dataGridView1[101, 34].Value = null;

dataGridView1[101, 35].Value = null;

dataGridView1[101, 36].Value = null;

dataGridView1[101, 37].Value = null;

dataGridView1[101, 38].Value = null;

dataGridView1[101, 39].Value = null;

dataGridView1[101, 40].Value = null;

dataGridView1[101, 41].Value = null;

}

//6 ALTERNATIVAS

if (dataGridView1[55, 6].Value == null)

{

dataGridView1[101, 5].Value = null;

dataGridView1[101, 11].Value = null;

dataGridView1[101, 17].Value = null;

dataGridView1[101, 23].Value = null;

dataGridView1[101, 29].Value = null;

dataGridView1[101, 35].Value = null;

dataGridView1[101, 36].Value = null;

dataGridView1[101, 37].Value = null;

dataGridView1[101, 38].Value = null;

dataGridView1[101, 39].Value = null;

dataGridView1[101, 40].Value = null;

dataGridView1[101, 41].Value = null;

}

//7 ALTERNATIVAS

if (dataGridView1[55, 7].Value == null)

{

dataGridView1[101, 42].Value = null;

dataGridView1[101, 43].Value = null;

dataGridView1[101, 44].Value = null;

dataGridView1[101, 45].Value = null;

dataGridView1[101, 46].Value = null;

dataGridView1[101, 47].Value = null;

dataGridView1[101, 48].Value = null;

dataGridView1[101, 49].Value = null;

}

//C3

//C3: A1-A2, A1-A3, A1-A4, A1-A5, A1-A6, A1-A7

dataGridView1[102, 0].Value = Convert.ToDouble(dataGridView1[57, 0].Value) - Convert.ToDouble(dataGridView1[57, 1].Value);

dataGridView1[102, 1].Value = Convert.ToDouble(dataGridView1[57, 0].Value) - Convert.ToDouble(dataGridView1[57, 2].Value);

dataGridView1[102, 2].Value = Convert.ToDouble(dataGridView1[57, 0].Value) - Convert.ToDouble(dataGridView1[57, 3].Value);

dataGridView1[102, 3].Value = Convert.ToDouble(dataGridView1[57, 0].Value) - Convert.ToDouble(dataGridView1[57, 4].Value);

dataGridView1[102, 4].Value = Convert.ToDouble(dataGridView1[57, 0].Value) - Convert.ToDouble(dataGridView1[57, 5].Value);

dataGridView1[102, 5].Value = Convert.ToDouble(dataGridView1[57, 0].Value) - Convert.ToDouble(dataGridView1[57, 6].Value);

//C1: A2-A1, A2-A3, A2-A4, A2-A5, A2-A6, A2-A7

dataGridView1[102, 6].Value = Convert.ToDouble(dataGridView1[57, 1].Value) - Convert.ToDouble(dataGridView1[57, 0].Value);

dataGridView1[102, 7].Value = Convert.ToDouble(dataGridView1[57, 1].Value) - Convert.ToDouble(dataGridView1[57, 2].Value);

dataGridView1[102, 8].Value = Convert.ToDouble(dataGridView1[57, 1].Value) - Convert.ToDouble(dataGridView1[57, 3].Value);

dataGridView1[102, 9].Value = Convert.ToDouble(dataGridView1[57, 1].Value) - Convert.ToDouble(dataGridView1[57, 4].Value);

dataGridView1[102, 10].Value = Convert.ToDouble(dataGridView1[57, 1].Value) - Convert.ToDouble(dataGridView1[57, 5].Value);

dataGridView1[102, 11].Value = Convert.ToDouble(dataGridView1[57, 1].Value) - Convert.ToDouble(dataGridView1[57, 6].Value);

//C1: A3-A1, A3-A2, A3-A4, A3-A5, A3-A6, A3-A7

dataGridView1[102, 12].Value = Convert.ToDouble(dataGridView1[57, 2].Value) - Convert.ToDouble(dataGridView1[57, 0].Value);

dataGridView1[102, 13].Value = Convert.ToDouble(dataGridView1[57, 2].Value) - Convert.ToDouble(dataGridView1[57, 1].Value);

dataGridView1[102, 14].Value = Convert.ToDouble(dataGridView1[57, 2].Value) - Convert.ToDouble(dataGridView1[57, 3].Value);

dataGridView1[102, 15].Value = Convert.ToDouble(dataGridView1[57, 2].Value) - Convert.ToDouble(dataGridView1[57, 4].Value);

dataGridView1[102, 16].Value = Convert.ToDouble(dataGridView1[57, 2].Value) - Convert.ToDouble(dataGridView1[57, 5].Value);

dataGridView1[102, 17].Value = Convert.ToDouble(dataGridView1[57, 2].Value) - Convert.ToDouble(dataGridView1[57, 6].Value);

//C1: A4-A1, A4-A2, A4-A3, A4-A5, A4-6, A4-A7

dataGridView1[102, 18].Value = Convert.ToDouble(dataGridView1[57, 3].Value) - Convert.ToDouble(dataGridView1[57, 0].Value);

dataGridView1[102, 19].Value = Convert.ToDouble(dataGridView1[57, 3].Value) - Convert.ToDouble(dataGridView1[57, 1].Value);

dataGridView1[102, 20].Value = Convert.ToDouble(dataGridView1[57, 3].Value) - Convert.ToDouble(dataGridView1[57, 2].Value);

dataGridView1[102, 21].Value = Convert.ToDouble(dataGridView1[57, 3].Value) - Convert.ToDouble(dataGridView1[57, 4].Value);

dataGridView1[102, 22].Value = Convert.ToDouble(dataGridView1[57, 3].Value) - Convert.ToDouble(dataGridView1[57, 5].Value);

dataGridView1[102, 23].Value = Convert.ToDouble(dataGridView1[57, 3].Value) - Convert.ToDouble(dataGridView1[57, 6].Value);

//C1: A5-A1, A5-A2, A5-A3, A5-A4, A5-6, A5-A7

dataGridView1[102, 24].Value = Convert.ToDouble(dataGridView1[57, 4].Value) - Convert.ToDouble(dataGridView1[57, 0].Value);

dataGridView1[102, 25].Value = Convert.ToDouble(dataGridView1[57, 4].Value) - Convert.ToDouble(dataGridView1[57, 1].Value);

dataGridView1[102, 26].Value = Convert.ToDouble(dataGridView1[57, 4].Value) - Convert.ToDouble(dataGridView1[57, 2].Value);

dataGridView1[102, 27].Value = Convert.ToDouble(dataGridView1[57, 4].Value) - Convert.ToDouble(dataGridView1[57, 3].Value);

dataGridView1[102, 28].Value = Convert.ToDouble(dataGridView1[57, 4].Value) - Convert.ToDouble(dataGridView1[57, 5].Value);

dataGridView1[102, 29].Value = Convert.ToDouble(dataGridView1[57, 4].Value) - Convert.ToDouble(dataGridView1[57, 6].Value);

//C1: A6-A1, A6-A2, A6-A3, A6-A4, A6-A5, A6-A7

dataGridView1[102, 30].Value = Convert.ToDouble(dataGridView1[57, 5].Value) - Convert.ToDouble(dataGridView1[57, 0].Value);

dataGridView1[102, 31].Value = Convert.ToDouble(dataGridView1[57, 5].Value) - Convert.ToDouble(dataGridView1[57, 1].Value);

dataGridView1[102, 32].Value = Convert.ToDouble(dataGridView1[57, 5].Value) - Convert.ToDouble(dataGridView1[57, 2].Value);

dataGridView1[102, 33].Value = Convert.ToDouble(dataGridView1[57, 5].Value) - Convert.ToDouble(dataGridView1[57, 3].Value);

dataGridView1[102, 34].Value = Convert.ToDouble(dataGridView1[57, 5].Value) - Convert.ToDouble(dataGridView1[57, 4].Value);

dataGridView1[102, 35].Value = Convert.ToDouble(dataGridView1[57, 5].Value) - Convert.ToDouble(dataGridView1[57, 6].Value);

//C1: A7-A1, A7-A2, A7-A3, A7-A4, A7-A5, A7-A6

dataGridView1[102, 36].Value = Convert.ToDouble(dataGridView1[57, 6].Value) - Convert.ToDouble(dataGridView1[57, 0].Value);

dataGridView1[102, 37].Value = Convert.ToDouble(dataGridView1[57, 6].Value) - Convert.ToDouble(dataGridView1[57, 1].Value);

dataGridView1[102, 38].Value = Convert.ToDouble(dataGridView1[57, 6].Value) - Convert.ToDouble(dataGridView1[57, 2].Value);

dataGridView1[102, 39].Value = Convert.ToDouble(dataGridView1[57, 6].Value) - Convert.ToDouble(dataGridView1[57, 3].Value);

dataGridView1[102, 40].Value = Convert.ToDouble(dataGridView1[57, 6].Value) - Convert.ToDouble(dataGridView1[57, 4].Value);

dataGridView1[102, 41].Value = Convert.ToDouble(dataGridView1[57, 6].Value) - Convert.ToDouble(dataGridView1[57, 5].Value);

//SI SOLO SON 4 ALTERNATIVAS

if (dataGridView1[57, 4].Value == null)

{

dataGridView1[102, 3].Value = null;

dataGridView1[102, 4].Value = null;

dataGridView1[102, 5].Value = null;

dataGridView1[102, 9].Value = null;

dataGridView1[102, 10].Value = null;

dataGridView1[102, 11].Value = null;

dataGridView1[102, 15].Value = null;

dataGridView1[102, 16].Value = null;

dataGridView1[102, 17].Value = null;

dataGridView1[102, 21].Value = null;

dataGridView1[102, 22].Value = null;

dataGridView1[102, 23].Value = null;

dataGridView1[102, 24].Value = null;

dataGridView1[102, 25].Value = null;

dataGridView1[102, 26].Value = null;

dataGridView1[102, 27].Value = null;

dataGridView1[102, 28].Value = null;

dataGridView1[102, 29].Value = null;

dataGridView1[102, 30].Value = null;

dataGridView1[102, 31].Value = null;

dataGridView1[102, 32].Value = null;

dataGridView1[102, 33].Value = null;

dataGridView1[102, 34].Value = null;

dataGridView1[102, 35].Value = null;

dataGridView1[102, 36].Value = null;

dataGridView1[102, 37].Value = null;

dataGridView1[102, 38].Value = null;

dataGridView1[102, 39].Value = null;

dataGridView1[102, 40].Value = null;

dataGridView1[102, 41].Value = null;

}

//5 ALTERNATIVAS

if (dataGridView1[57, 5].Value == null)

{

dataGridView1[102, 4].Value = null;

dataGridView1[102, 5].Value = null;

dataGridView1[102, 10].Value = null;

dataGridView1[102, 11].Value = null;

dataGridView1[102, 16].Value = null;

dataGridView1[102, 17].Value = null;

dataGridView1[102, 22].Value = null;

dataGridView1[102, 23].Value = null;

dataGridView1[102, 24].Value = null;

dataGridView1[102, 25].Value = null;

dataGridView1[102, 26].Value = null;

dataGridView1[102, 27].Value = null;

dataGridView1[102, 28].Value = null;

dataGridView1[102, 29].Value = null;

dataGridView1[102, 30].Value = null;

dataGridView1[102, 31].Value = null;

dataGridView1[102, 32].Value = null;

dataGridView1[102, 33].Value = null;

dataGridView1[102, 34].Value = null;

dataGridView1[102, 35].Value = null;

dataGridView1[102, 36].Value = null;

dataGridView1[102, 37].Value = null;

dataGridView1[102, 38].Value = null;

dataGridView1[102, 39].Value = null;

dataGridView1[102, 40].Value = null;

dataGridView1[102, 41].Value = null;

}

//6 ALTERNATIVAS

if (dataGridView1[57, 6].Value == null)

{

dataGridView1[102, 5].Value = null;

dataGridView1[102, 11].Value = null;

dataGridView1[102, 17].Value = null;

dataGridView1[102, 23].Value = null;

dataGridView1[102, 29].Value = null;

dataGridView1[102, 35].Value = null;

dataGridView1[102, 36].Value = null;

dataGridView1[102, 37].Value = null;

dataGridView1[102, 38].Value = null;

dataGridView1[102, 39].Value = null;

dataGridView1[102, 40].Value = null;

dataGridView1[102, 41].Value = null;

}

//7 ALTERNATIVAS

if (dataGridView1[57, 7].Value == null)

{

dataGridView1[102, 42].Value = null;

dataGridView1[102, 43].Value = null;

dataGridView1[102, 44].Value = null;

dataGridView1[102, 45].Value = null;

dataGridView1[102, 46].Value = null;

dataGridView1[102, 47].Value = null;

dataGridView1[102, 48].Value = null;

dataGridView1[102, 49].Value = null;

}

//C4

//C4: A1-A2, A1-A3, A1-A4, A1-A5, A1-A6, A1-A7

dataGridView1[103, 0].Value = Convert.ToDouble(dataGridView1[59, 0].Value) - Convert.ToDouble(dataGridView1[59, 1].Value);

dataGridView1[103, 1].Value = Convert.ToDouble(dataGridView1[59, 0].Value) - Convert.ToDouble(dataGridView1[59, 2].Value);

dataGridView1[103, 2].Value = Convert.ToDouble(dataGridView1[59, 0].Value) - Convert.ToDouble(dataGridView1[59, 3].Value);

dataGridView1[103, 3].Value = Convert.ToDouble(dataGridView1[59, 0].Value) - Convert.ToDouble(dataGridView1[59, 4].Value);

dataGridView1[103, 4].Value = Convert.ToDouble(dataGridView1[59, 0].Value) - Convert.ToDouble(dataGridView1[59, 5].Value);

dataGridView1[103, 5].Value = Convert.ToDouble(dataGridView1[59, 0].Value) - Convert.ToDouble(dataGridView1[59, 6].Value);

//C1: A2-A1, A2-A3, A2-A4, A2-A5, A2-A6, A2-A7

dataGridView1[103, 6].Value = Convert.ToDouble(dataGridView1[59, 1].Value) - Convert.ToDouble(dataGridView1[59, 0].Value);

dataGridView1[103, 7].Value = Convert.ToDouble(dataGridView1[59, 1].Value) - Convert.ToDouble(dataGridView1[59, 2].Value);

dataGridView1[103, 8].Value = Convert.ToDouble(dataGridView1[59, 1].Value) - Convert.ToDouble(dataGridView1[59, 3].Value);

dataGridView1[103, 9].Value = Convert.ToDouble(dataGridView1[59, 1].Value) - Convert.ToDouble(dataGridView1[59, 4].Value);

dataGridView1[103, 10].Value = Convert.ToDouble(dataGridView1[59, 1].Value) - Convert.ToDouble(dataGridView1[59, 5].Value);

dataGridView1[103, 11].Value = Convert.ToDouble(dataGridView1[59, 1].Value) - Convert.ToDouble(dataGridView1[59, 6].Value);

//C1: A3-A1, A3-A2, A3-A4, A3-A5, A3-A6, A3-A7

dataGridView1[103, 12].Value = Convert.ToDouble(dataGridView1[59, 2].Value) - Convert.ToDouble(dataGridView1[59, 0].Value);

dataGridView1[103, 13].Value = Convert.ToDouble(dataGridView1[59, 2].Value) - Convert.ToDouble(dataGridView1[59, 1].Value);

dataGridView1[103, 14].Value = Convert.ToDouble(dataGridView1[59, 2].Value) - Convert.ToDouble(dataGridView1[59, 3].Value);

dataGridView1[103, 15].Value = Convert.ToDouble(dataGridView1[59, 2].Value) - Convert.ToDouble(dataGridView1[59, 4].Value);

dataGridView1[103, 16].Value = Convert.ToDouble(dataGridView1[59, 2].Value) - Convert.ToDouble(dataGridView1[59, 5].Value);

dataGridView1[103, 17].Value = Convert.ToDouble(dataGridView1[59, 2].Value) - Convert.ToDouble(dataGridView1[59, 6].Value);

//C1: A4-A1, A4-A2, A4-A3, A4-A5, A4-6, A4-A7

dataGridView1[103, 18].Value = Convert.ToDouble(dataGridView1[59, 3].Value) - Convert.ToDouble(dataGridView1[59, 0].Value);

dataGridView1[103, 19].Value = Convert.ToDouble(dataGridView1[59, 3].Value) - Convert.ToDouble(dataGridView1[59, 1].Value);

dataGridView1[103, 20].Value = Convert.ToDouble(dataGridView1[59, 3].Value) - Convert.ToDouble(dataGridView1[59, 2].Value);

dataGridView1[103, 21].Value = Convert.ToDouble(dataGridView1[59, 3].Value) - Convert.ToDouble(dataGridView1[59, 4].Value);

dataGridView1[103, 22].Value = Convert.ToDouble(dataGridView1[59, 3].Value) - Convert.ToDouble(dataGridView1[59, 5].Value);

dataGridView1[103, 23].Value = Convert.ToDouble(dataGridView1[59, 3].Value) - Convert.ToDouble(dataGridView1[59, 6].Value);

//C1: A5-A1, A5-A2, A5-A3, A5-A4, A5-6, A5-A7

dataGridView1[103, 24].Value = Convert.ToDouble(dataGridView1[59, 4].Value) - Convert.ToDouble(dataGridView1[59, 0].Value);

dataGridView1[103, 25].Value = Convert.ToDouble(dataGridView1[59, 4].Value) - Convert.ToDouble(dataGridView1[59, 1].Value);

dataGridView1[103, 26].Value = Convert.ToDouble(dataGridView1[59, 4].Value) - Convert.ToDouble(dataGridView1[59, 2].Value);

dataGridView1[103, 27].Value = Convert.ToDouble(dataGridView1[59, 4].Value) - Convert.ToDouble(dataGridView1[59, 3].Value);

dataGridView1[103, 28].Value = Convert.ToDouble(dataGridView1[59, 4].Value) - Convert.ToDouble(dataGridView1[59, 5].Value);

dataGridView1[103, 29].Value = Convert.ToDouble(dataGridView1[59, 4].Value) - Convert.ToDouble(dataGridView1[59, 6].Value);

//C1: A6-A1, A6-A2, A6-A3, A6-A4, A6-A5, A6-A7

dataGridView1[103, 30].Value = Convert.ToDouble(dataGridView1[59, 5].Value) - Convert.ToDouble(dataGridView1[59, 0].Value);

dataGridView1[103, 31].Value = Convert.ToDouble(dataGridView1[59, 5].Value) - Convert.ToDouble(dataGridView1[59, 1].Value);

dataGridView1[103, 32].Value = Convert.ToDouble(dataGridView1[59, 5].Value) - Convert.ToDouble(dataGridView1[59, 2].Value);

dataGridView1[103, 33].Value = Convert.ToDouble(dataGridView1[59, 5].Value) - Convert.ToDouble(dataGridView1[59, 3].Value);

dataGridView1[103, 34].Value = Convert.ToDouble(dataGridView1[59, 5].Value) - Convert.ToDouble(dataGridView1[59, 4].Value);

dataGridView1[103, 35].Value = Convert.ToDouble(dataGridView1[59, 5].Value) - Convert.ToDouble(dataGridView1[59, 6].Value);

//C1: A7-A1, A7-A2, A7-A3, A7-A4, A7-A5, A7-A6

dataGridView1[103, 36].Value = Convert.ToDouble(dataGridView1[59, 6].Value) - Convert.ToDouble(dataGridView1[59, 0].Value);

dataGridView1[103, 37].Value = Convert.ToDouble(dataGridView1[59, 6].Value) - Convert.ToDouble(dataGridView1[59, 1].Value);

dataGridView1[103, 38].Value = Convert.ToDouble(dataGridView1[59, 6].Value) - Convert.ToDouble(dataGridView1[59, 2].Value);

dataGridView1[103, 39].Value = Convert.ToDouble(dataGridView1[59, 6].Value) - Convert.ToDouble(dataGridView1[59, 3].Value);

dataGridView1[103, 40].Value = Convert.ToDouble(dataGridView1[59, 6].Value) - Convert.ToDouble(dataGridView1[59, 4].Value);

dataGridView1[103, 41].Value = Convert.ToDouble(dataGridView1[59, 6].Value) - Convert.ToDouble(dataGridView1[59, 5].Value);

//SI SOLO SON 4 ALTERNATIVAS

if (dataGridView1[59, 4].Value == null)

{

dataGridView1[103, 3].Value = null;

dataGridView1[103, 4].Value = null;

dataGridView1[103, 5].Value = null;

dataGridView1[103, 9].Value = null;

dataGridView1[103, 10].Value = null;

dataGridView1[103, 11].Value = null;

dataGridView1[103, 15].Value = null;

dataGridView1[103, 16].Value = null;

dataGridView1[103, 17].Value = null;

dataGridView1[103, 21].Value = null;

dataGridView1[103, 22].Value = null;

dataGridView1[103, 23].Value = null;

dataGridView1[103, 24].Value = null;

dataGridView1[103, 25].Value = null;

dataGridView1[103, 26].Value = null;

dataGridView1[103, 27].Value = null;

dataGridView1[103, 28].Value = null;

dataGridView1[103, 29].Value = null;

dataGridView1[103, 30].Value = null;

dataGridView1[103, 31].Value = null;

dataGridView1[103, 32].Value = null;

dataGridView1[103, 33].Value = null;

dataGridView1[103, 34].Value = null;

dataGridView1[103, 35].Value = null;

dataGridView1[103, 36].Value = null;

dataGridView1[103, 37].Value = null;

dataGridView1[103, 38].Value = null;

dataGridView1[103, 39].Value = null;

dataGridView1[103, 40].Value = null;

dataGridView1[103, 41].Value = null;

}

//5 ALTERNATIVAS

if (dataGridView1[59, 5].Value == null)

{

dataGridView1[103, 4].Value = null;

dataGridView1[103, 5].Value = null;

dataGridView1[103, 10].Value = null;

dataGridView1[103, 11].Value = null;

dataGridView1[103, 16].Value = null;

dataGridView1[103, 17].Value = null;

dataGridView1[103, 22].Value = null;

dataGridView1[103, 23].Value = null;

dataGridView1[103, 24].Value = null;

dataGridView1[103, 25].Value = null;

dataGridView1[103, 26].Value = null;

dataGridView1[103, 27].Value = null;

dataGridView1[103, 28].Value = null;

dataGridView1[103, 29].Value = null;

dataGridView1[103, 30].Value = null;

dataGridView1[103, 31].Value = null;

dataGridView1[103, 32].Value = null;

dataGridView1[103, 33].Value = null;

dataGridView1[103, 34].Value = null;

dataGridView1[103, 35].Value = null;

dataGridView1[103, 36].Value = null;

dataGridView1[103, 37].Value = null;

dataGridView1[103, 38].Value = null;

dataGridView1[103, 39].Value = null;

dataGridView1[103, 40].Value = null;

dataGridView1[103, 41].Value = null;

}

//6 ALTERNATIVAS

if (dataGridView1[59, 6].Value == null)

{

dataGridView1[103, 5].Value = null;

dataGridView1[103, 11].Value = null;

dataGridView1[103, 17].Value = null;

dataGridView1[103, 23].Value = null;

dataGridView1[103, 29].Value = null;

dataGridView1[103, 35].Value = null;

dataGridView1[103, 36].Value = null;

dataGridView1[103, 37].Value = null;

dataGridView1[103, 38].Value = null;

dataGridView1[103, 39].Value = null;

dataGridView1[103, 40].Value = null;

dataGridView1[103, 41].Value = null;

}

//7 ALTERNATIVAS

if (dataGridView1[59, 7].Value == null)

{

dataGridView1[103, 42].Value = null;

dataGridView1[103, 43].Value = null;

dataGridView1[103, 44].Value = null;

dataGridView1[103, 45].Value = null;

dataGridView1[103, 46].Value = null;

dataGridView1[103, 47].Value = null;

dataGridView1[103, 48].Value = null;

dataGridView1[103, 49].Value = null;

}

//C5

//C4: A1-A2, A1-A3, A1-A4, A1-A5, A1-A6, A1-A7

dataGridView1[104, 0].Value = Convert.ToDouble(dataGridView1[61, 0].Value) - Convert.ToDouble(dataGridView1[61, 1].Value);

dataGridView1[104, 1].Value = Convert.ToDouble(dataGridView1[61, 0].Value) - Convert.ToDouble(dataGridView1[61, 2].Value);

dataGridView1[104, 2].Value = Convert.ToDouble(dataGridView1[61, 0].Value) - Convert.ToDouble(dataGridView1[61, 3].Value);

dataGridView1[104, 3].Value = Convert.ToDouble(dataGridView1[61, 0].Value) - Convert.ToDouble(dataGridView1[61, 4].Value);

dataGridView1[104, 4].Value = Convert.ToDouble(dataGridView1[61, 0].Value) - Convert.ToDouble(dataGridView1[61, 5].Value);

dataGridView1[104, 5].Value = Convert.ToDouble(dataGridView1[61, 0].Value) - Convert.ToDouble(dataGridView1[61, 6].Value);

//C1: A2-A1, A2-A3, A2-A4, A2-A5, A2-A6, A2-A7

dataGridView1[104, 6].Value = Convert.ToDouble(dataGridView1[61, 1].Value) - Convert.ToDouble(dataGridView1[61, 0].Value);

dataGridView1[104, 7].Value = Convert.ToDouble(dataGridView1[61, 1].Value) - Convert.ToDouble(dataGridView1[61, 2].Value);

dataGridView1[104, 8].Value = Convert.ToDouble(dataGridView1[61, 1].Value) - Convert.ToDouble(dataGridView1[61, 3].Value);

dataGridView1[104, 9].Value = Convert.ToDouble(dataGridView1[61, 1].Value) - Convert.ToDouble(dataGridView1[61, 4].Value);

dataGridView1[104, 10].Value = Convert.ToDouble(dataGridView1[61, 1].Value) - Convert.ToDouble(dataGridView1[61, 5].Value);

dataGridView1[104, 11].Value = Convert.ToDouble(dataGridView1[61, 1].Value) - Convert.ToDouble(dataGridView1[61, 6].Value);

//C1: A3-A1, A3-A2, A3-A4, A3-A5, A3-A6, A3-A7

dataGridView1[104, 12].Value = Convert.ToDouble(dataGridView1[61, 2].Value) - Convert.ToDouble(dataGridView1[61, 0].Value);

dataGridView1[104, 13].Value = Convert.ToDouble(dataGridView1[61, 2].Value) - Convert.ToDouble(dataGridView1[61, 1].Value);

dataGridView1[104, 14].Value = Convert.ToDouble(dataGridView1[61, 2].Value) - Convert.ToDouble(dataGridView1[61, 3].Value);

dataGridView1[104, 15].Value = Convert.ToDouble(dataGridView1[61, 2].Value) - Convert.ToDouble(dataGridView1[61, 4].Value);

dataGridView1[104, 16].Value = Convert.ToDouble(dataGridView1[61, 2].Value) - Convert.ToDouble(dataGridView1[61, 5].Value);

dataGridView1[104, 17].Value = Convert.ToDouble(dataGridView1[61, 2].Value) - Convert.ToDouble(dataGridView1[61, 6].Value);

//C1: A4-A1, A4-A2, A4-A3, A4-A5, A4-6, A4-A7

dataGridView1[104, 18].Value = Convert.ToDouble(dataGridView1[61, 3].Value) - Convert.ToDouble(dataGridView1[61, 0].Value);

dataGridView1[104, 19].Value = Convert.ToDouble(dataGridView1[61, 3].Value) - Convert.ToDouble(dataGridView1[61, 1].Value);

dataGridView1[104, 20].Value = Convert.ToDouble(dataGridView1[61, 3].Value) - Convert.ToDouble(dataGridView1[61, 2].Value);

dataGridView1[104, 21].Value = Convert.ToDouble(dataGridView1[61, 3].Value) - Convert.ToDouble(dataGridView1[61, 4].Value);

dataGridView1[104, 22].Value = Convert.ToDouble(dataGridView1[61, 3].Value) - Convert.ToDouble(dataGridView1[61, 5].Value);

dataGridView1[104, 23].Value = Convert.ToDouble(dataGridView1[61, 3].Value) - Convert.ToDouble(dataGridView1[61, 6].Value);

//C1: A5-A1, A5-A2, A5-A3, A5-A4, A5-6, A5-A7

dataGridView1[104, 24].Value = Convert.ToDouble(dataGridView1[61, 4].Value) - Convert.ToDouble(dataGridView1[61, 0].Value);

dataGridView1[104, 25].Value = Convert.ToDouble(dataGridView1[61, 4].Value) - Convert.ToDouble(dataGridView1[61, 1].Value);

dataGridView1[104, 26].Value = Convert.ToDouble(dataGridView1[61, 4].Value) - Convert.ToDouble(dataGridView1[61, 2].Value);

dataGridView1[104, 27].Value = Convert.ToDouble(dataGridView1[61, 4].Value) - Convert.ToDouble(dataGridView1[61, 3].Value);

dataGridView1[104, 28].Value = Convert.ToDouble(dataGridView1[61, 4].Value) - Convert.ToDouble(dataGridView1[61, 5].Value);

dataGridView1[104, 29].Value = Convert.ToDouble(dataGridView1[61, 4].Value) - Convert.ToDouble(dataGridView1[61, 6].Value);

//C1: A6-A1, A6-A2, A6-A3, A6-A4, A6-A5, A6-A7

dataGridView1[104, 30].Value = Convert.ToDouble(dataGridView1[61, 5].Value) - Convert.ToDouble(dataGridView1[61, 0].Value);

dataGridView1[104, 31].Value = Convert.ToDouble(dataGridView1[61, 5].Value) - Convert.ToDouble(dataGridView1[61, 1].Value);

dataGridView1[104, 32].Value = Convert.ToDouble(dataGridView1[61, 5].Value) - Convert.ToDouble(dataGridView1[61, 2].Value);

dataGridView1[104, 33].Value = Convert.ToDouble(dataGridView1[61, 5].Value) - Convert.ToDouble(dataGridView1[61, 3].Value);

dataGridView1[104, 34].Value = Convert.ToDouble(dataGridView1[61, 5].Value) - Convert.ToDouble(dataGridView1[61, 4].Value);

dataGridView1[104, 35].Value = Convert.ToDouble(dataGridView1[61, 5].Value) - Convert.ToDouble(dataGridView1[61, 6].Value);

//C1: A7-A1, A7-A2, A7-A3, A7-A4, A7-A5, A7-A6

dataGridView1[104, 36].Value = Convert.ToDouble(dataGridView1[61, 6].Value) - Convert.ToDouble(dataGridView1[61, 0].Value);

dataGridView1[104, 37].Value = Convert.ToDouble(dataGridView1[61, 6].Value) - Convert.ToDouble(dataGridView1[61, 1].Value);

dataGridView1[104, 38].Value = Convert.ToDouble(dataGridView1[61, 6].Value) - Convert.ToDouble(dataGridView1[61, 2].Value);

dataGridView1[104, 39].Value = Convert.ToDouble(dataGridView1[61, 6].Value) - Convert.ToDouble(dataGridView1[61, 3].Value);

dataGridView1[104, 40].Value = Convert.ToDouble(dataGridView1[61, 6].Value) - Convert.ToDouble(dataGridView1[61, 4].Value);

dataGridView1[104, 41].Value = Convert.ToDouble(dataGridView1[61, 6].Value) - Convert.ToDouble(dataGridView1[61, 5].Value);

//SI SOLO SON 4 ALTERNATIVAS

if (dataGridView1[61, 4].Value == null)

{

dataGridView1[104, 3].Value = null;

dataGridView1[104, 4].Value = null;

dataGridView1[104, 5].Value = null;

dataGridView1[104, 9].Value = null;

dataGridView1[104, 10].Value = null;

dataGridView1[104, 11].Value = null;

dataGridView1[104, 15].Value = null;

dataGridView1[104, 16].Value = null;

dataGridView1[104, 17].Value = null;

dataGridView1[104, 21].Value = null;

dataGridView1[104, 22].Value = null;

dataGridView1[104, 23].Value = null;

dataGridView1[104, 24].Value = null;

dataGridView1[104, 25].Value = null;

dataGridView1[104, 26].Value = null;

dataGridView1[104, 27].Value = null;

dataGridView1[104, 28].Value = null;

dataGridView1[104, 29].Value = null;

dataGridView1[104, 30].Value = null;

dataGridView1[104, 31].Value = null;

dataGridView1[104, 32].Value = null;

dataGridView1[104, 33].Value = null;

dataGridView1[104, 34].Value = null;

dataGridView1[104, 35].Value = null;

dataGridView1[104, 36].Value = null;

dataGridView1[104, 37].Value = null;

dataGridView1[104, 38].Value = null;

dataGridView1[104, 39].Value = null;

dataGridView1[104, 40].Value = null;

dataGridView1[104, 41].Value = null;

}

//5 ALTERNATIVAS

if (dataGridView1[61, 5].Value == null)

{

dataGridView1[104, 4].Value = null;

dataGridView1[104, 5].Value = null;

dataGridView1[104, 10].Value = null;

dataGridView1[104, 11].Value = null;

dataGridView1[104, 16].Value = null;

dataGridView1[104, 17].Value = null;

dataGridView1[104, 22].Value = null;

dataGridView1[104, 23].Value = null;

dataGridView1[104, 24].Value = null;

dataGridView1[104, 25].Value = null;

dataGridView1[104, 26].Value = null;

dataGridView1[104, 27].Value = null;

dataGridView1[104, 28].Value = null;

dataGridView1[104, 29].Value = null;

dataGridView1[104, 30].Value = null;

dataGridView1[104, 31].Value = null;

dataGridView1[104, 32].Value = null;

dataGridView1[104, 33].Value = null;

dataGridView1[104, 34].Value = null;

dataGridView1[104, 35].Value = null;

dataGridView1[104, 36].Value = null;

dataGridView1[104, 37].Value = null;

dataGridView1[104, 38].Value = null;

dataGridView1[104, 39].Value = null;

dataGridView1[104, 40].Value = null;

dataGridView1[104, 41].Value = null;

}

//6 ALTERNATIVAS

if (dataGridView1[61, 6].Value == null)

{

dataGridView1[104, 5].Value = null;

dataGridView1[104, 11].Value = null;

dataGridView1[104, 17].Value = null;

dataGridView1[104, 23].Value = null;

dataGridView1[104, 29].Value = null;

dataGridView1[104, 35].Value = null;

dataGridView1[104, 36].Value = null;

dataGridView1[104, 37].Value = null;

dataGridView1[104, 38].Value = null;

dataGridView1[104, 39].Value = null;

dataGridView1[104, 40].Value = null;

dataGridView1[104, 41].Value = null;

}

//7 ALTERNATIVAS

if (dataGridView1[61, 7].Value == null)

{

dataGridView1[104, 42].Value = null;

dataGridView1[104, 43].Value = null;

dataGridView1[104, 44].Value = null;

dataGridView1[104, 45].Value = null;

dataGridView1[104, 46].Value = null;

dataGridView1[104, 47].Value = null;

dataGridView1[104, 48].Value = null;

dataGridView1[104, 49].Value = null;

}

//C6

//C4: A1-A2, A1-A3, A1-A4, A1-A5, A1-A6, A1-A7

dataGridView1[105, 0].Value = Convert.ToDouble(dataGridView1[63, 0].Value) - Convert.ToDouble(dataGridView1[63, 1].Value);

dataGridView1[105, 1].Value = Convert.ToDouble(dataGridView1[63, 0].Value) - Convert.ToDouble(dataGridView1[63, 2].Value);

dataGridView1[105, 2].Value = Convert.ToDouble(dataGridView1[63, 0].Value) - Convert.ToDouble(dataGridView1[63, 3].Value);

dataGridView1[105, 3].Value = Convert.ToDouble(dataGridView1[63, 0].Value) - Convert.ToDouble(dataGridView1[63, 4].Value);

dataGridView1[105, 4].Value = Convert.ToDouble(dataGridView1[63, 0].Value) - Convert.ToDouble(dataGridView1[63, 5].Value);

dataGridView1[105, 5].Value = Convert.ToDouble(dataGridView1[63, 0].Value) - Convert.ToDouble(dataGridView1[63, 6].Value);

//C1: A2-A1, A2-A3, A2-A4, A2-A5, A2-A6, A2-A7

dataGridView1[105, 6].Value = Convert.ToDouble(dataGridView1[63, 1].Value) - Convert.ToDouble(dataGridView1[63, 0].Value);

dataGridView1[105, 7].Value = Convert.ToDouble(dataGridView1[63, 1].Value) - Convert.ToDouble(dataGridView1[63, 2].Value);

dataGridView1[105, 8].Value = Convert.ToDouble(dataGridView1[63, 1].Value) - Convert.ToDouble(dataGridView1[63, 3].Value);

dataGridView1[105, 9].Value = Convert.ToDouble(dataGridView1[63, 1].Value) - Convert.ToDouble(dataGridView1[63, 4].Value);

dataGridView1[105, 10].Value = Convert.ToDouble(dataGridView1[63, 1].Value) - Convert.ToDouble(dataGridView1[63, 5].Value);

dataGridView1[105, 11].Value = Convert.ToDouble(dataGridView1[63, 1].Value) - Convert.ToDouble(dataGridView1[63, 6].Value);

//C1: A3-A1, A3-A2, A3-A4, A3-A5, A3-A6, A3-A7

dataGridView1[105, 12].Value = Convert.ToDouble(dataGridView1[63, 2].Value) - Convert.ToDouble(dataGridView1[63, 0].Value);

dataGridView1[105, 13].Value = Convert.ToDouble(dataGridView1[63, 2].Value) - Convert.ToDouble(dataGridView1[63, 1].Value);

dataGridView1[105, 14].Value = Convert.ToDouble(dataGridView1[63, 2].Value) - Convert.ToDouble(dataGridView1[63, 3].Value);

dataGridView1[105, 15].Value = Convert.ToDouble(dataGridView1[63, 2].Value) - Convert.ToDouble(dataGridView1[63, 4].Value);

dataGridView1[105, 16].Value = Convert.ToDouble(dataGridView1[63, 2].Value) - Convert.ToDouble(dataGridView1[63, 5].Value);

dataGridView1[105, 17].Value = Convert.ToDouble(dataGridView1[63, 2].Value) - Convert.ToDouble(dataGridView1[63, 6].Value);

//C1: A4-A1, A4-A2, A4-A3, A4-A5, A4-6, A4-A7

dataGridView1[105, 18].Value = Convert.ToDouble(dataGridView1[63, 3].Value) - Convert.ToDouble(dataGridView1[63, 0].Value);

dataGridView1[105, 19].Value = Convert.ToDouble(dataGridView1[63, 3].Value) - Convert.ToDouble(dataGridView1[63, 1].Value);

dataGridView1[105, 20].Value = Convert.ToDouble(dataGridView1[63, 3].Value) - Convert.ToDouble(dataGridView1[63, 2].Value);

dataGridView1[105, 21].Value = Convert.ToDouble(dataGridView1[63, 3].Value) - Convert.ToDouble(dataGridView1[63, 4].Value);

dataGridView1[105, 22].Value = Convert.ToDouble(dataGridView1[63, 3].Value) - Convert.ToDouble(dataGridView1[63, 5].Value);

dataGridView1[105, 23].Value = Convert.ToDouble(dataGridView1[63, 3].Value) - Convert.ToDouble(dataGridView1[63, 6].Value);

//C1: A5-A1, A5-A2, A5-A3, A5-A4, A5-6, A5-A7

dataGridView1[105, 24].Value = Convert.ToDouble(dataGridView1[63, 4].Value) - Convert.ToDouble(dataGridView1[63, 0].Value);

dataGridView1[105, 25].Value = Convert.ToDouble(dataGridView1[63, 4].Value) - Convert.ToDouble(dataGridView1[63, 1].Value);

dataGridView1[105, 26].Value = Convert.ToDouble(dataGridView1[63, 4].Value) - Convert.ToDouble(dataGridView1[63, 2].Value);

dataGridView1[105, 27].Value = Convert.ToDouble(dataGridView1[63, 4].Value) - Convert.ToDouble(dataGridView1[63, 3].Value);

dataGridView1[105, 28].Value = Convert.ToDouble(dataGridView1[63, 4].Value) - Convert.ToDouble(dataGridView1[63, 5].Value);

dataGridView1[105, 29].Value = Convert.ToDouble(dataGridView1[63, 4].Value) - Convert.ToDouble(dataGridView1[63, 6].Value);

//C1: A6-A1, A6-A2, A6-A3, A6-A4, A6-A5, A6-A7

dataGridView1[105, 30].Value = Convert.ToDouble(dataGridView1[63, 5].Value) - Convert.ToDouble(dataGridView1[63, 0].Value);

dataGridView1[105, 31].Value = Convert.ToDouble(dataGridView1[63, 5].Value) - Convert.ToDouble(dataGridView1[63, 1].Value);

dataGridView1[105, 32].Value = Convert.ToDouble(dataGridView1[63, 5].Value) - Convert.ToDouble(dataGridView1[63, 2].Value);

dataGridView1[105, 33].Value = Convert.ToDouble(dataGridView1[63, 5].Value) - Convert.ToDouble(dataGridView1[63, 3].Value);

dataGridView1[105, 34].Value = Convert.ToDouble(dataGridView1[63, 5].Value) - Convert.ToDouble(dataGridView1[63, 4].Value);

dataGridView1[105, 35].Value = Convert.ToDouble(dataGridView1[63, 5].Value) - Convert.ToDouble(dataGridView1[63, 6].Value);

//C1: A7-A1, A7-A2, A7-A3, A7-A4, A7-A5, A7-A6

dataGridView1[105, 36].Value = Convert.ToDouble(dataGridView1[63, 6].Value) - Convert.ToDouble(dataGridView1[63, 0].Value);

dataGridView1[105, 37].Value = Convert.ToDouble(dataGridView1[63, 6].Value) - Convert.ToDouble(dataGridView1[63, 1].Value);

dataGridView1[105, 38].Value = Convert.ToDouble(dataGridView1[63, 6].Value) - Convert.ToDouble(dataGridView1[63, 2].Value);

dataGridView1[105, 39].Value = Convert.ToDouble(dataGridView1[63, 6].Value) - Convert.ToDouble(dataGridView1[63, 3].Value);

dataGridView1[105, 40].Value = Convert.ToDouble(dataGridView1[63, 6].Value) - Convert.ToDouble(dataGridView1[63, 4].Value);

dataGridView1[105, 41].Value = Convert.ToDouble(dataGridView1[63, 6].Value) - Convert.ToDouble(dataGridView1[63, 5].Value);

//SI SOLO SON 4 ALTERNATIVAS

if (dataGridView1[63, 4].Value == null)

{

dataGridView1[105, 3].Value = null;

dataGridView1[105, 4].Value = null;

dataGridView1[105, 5].Value = null;

dataGridView1[105, 9].Value = null;

dataGridView1[105, 10].Value = null;

dataGridView1[105, 11].Value = null;

dataGridView1[105, 15].Value = null;

dataGridView1[105, 16].Value = null;

dataGridView1[105, 17].Value = null;

dataGridView1[105, 21].Value = null;

dataGridView1[105, 22].Value = null;

dataGridView1[105, 23].Value = null;

dataGridView1[105, 24].Value = null;

dataGridView1[105, 25].Value = null;

dataGridView1[105, 26].Value = null;

dataGridView1[105, 27].Value = null;

dataGridView1[105, 28].Value = null;

dataGridView1[105, 29].Value = null;

dataGridView1[105, 30].Value = null;

dataGridView1[105, 31].Value = null;

dataGridView1[105, 32].Value = null;

dataGridView1[105, 33].Value = null;

dataGridView1[105, 34].Value = null;

dataGridView1[105, 35].Value = null;

dataGridView1[105, 36].Value = null;

dataGridView1[105, 37].Value = null;

dataGridView1[105, 38].Value = null;

dataGridView1[105, 39].Value = null;

dataGridView1[105, 40].Value = null;

dataGridView1[105, 41].Value = null;

}

//5 ALTERNATIVAS

if (dataGridView1[63, 5].Value == null)

{

dataGridView1[105, 4].Value = null;

dataGridView1[105, 5].Value = null;

dataGridView1[105, 10].Value = null;

dataGridView1[105, 11].Value = null;

dataGridView1[105, 16].Value = null;

dataGridView1[105, 17].Value = null;

dataGridView1[105, 22].Value = null;

dataGridView1[105, 23].Value = null;

dataGridView1[105, 24].Value = null;

dataGridView1[105, 25].Value = null;

dataGridView1[105, 26].Value = null;

dataGridView1[105, 27].Value = null;

dataGridView1[105, 28].Value = null;

dataGridView1[105, 29].Value = null;

dataGridView1[105, 30].Value = null;

dataGridView1[105, 31].Value = null;

dataGridView1[105, 32].Value = null;

dataGridView1[105, 33].Value = null;

dataGridView1[105, 34].Value = null;

dataGridView1[105, 35].Value = null;

dataGridView1[105, 36].Value = null;

dataGridView1[105, 37].Value = null;

dataGridView1[105, 38].Value = null;

dataGridView1[105, 39].Value = null;

dataGridView1[105, 40].Value = null;

dataGridView1[105, 41].Value = null;

}

//6 ALTERNATIVAS

if (dataGridView1[63, 6].Value == null)

{

dataGridView1[105, 5].Value = null;

dataGridView1[105, 11].Value = null;

dataGridView1[105, 17].Value = null;

dataGridView1[105, 23].Value = null;

dataGridView1[105, 29].Value = null;

dataGridView1[105, 35].Value = null;

dataGridView1[105, 36].Value = null;

dataGridView1[105, 37].Value = null;

dataGridView1[105, 38].Value = null;

dataGridView1[105, 39].Value = null;

dataGridView1[105, 40].Value = null;

dataGridView1[105, 41].Value = null;

}

//7 ALTERNATIVAS

if (dataGridView1[63, 7].Value == null)

{

dataGridView1[105, 42].Value = null;

dataGridView1[105, 43].Value = null;

dataGridView1[105, 44].Value = null;

dataGridView1[105, 45].Value = null;

dataGridView1[105, 46].Value = null;

dataGridView1[105, 47].Value = null;

dataGridView1[105, 48].Value = null;

dataGridView1[105, 49].Value = null;

}

//C7

//C4: A1-A2, A1-A3, A1-A4, A1-A5, A1-A6, A1-A7

dataGridView1[106, 0].Value = Convert.ToDouble(dataGridView1[65, 0].Value) - Convert.ToDouble(dataGridView1[65, 1].Value);

dataGridView1[106, 1].Value = Convert.ToDouble(dataGridView1[65, 0].Value) - Convert.ToDouble(dataGridView1[65, 2].Value);

dataGridView1[106, 2].Value = Convert.ToDouble(dataGridView1[65, 0].Value) - Convert.ToDouble(dataGridView1[65, 3].Value);

dataGridView1[106, 3].Value = Convert.ToDouble(dataGridView1[65, 0].Value) - Convert.ToDouble(dataGridView1[65, 4].Value);

dataGridView1[106, 4].Value = Convert.ToDouble(dataGridView1[65, 0].Value) - Convert.ToDouble(dataGridView1[65, 5].Value);

dataGridView1[106, 5].Value = Convert.ToDouble(dataGridView1[65, 0].Value) - Convert.ToDouble(dataGridView1[65, 6].Value);

//C1: A2-A1, A2-A3, A2-A4, A2-A5, A2-A6, A2-A7

dataGridView1[106, 6].Value = Convert.ToDouble(dataGridView1[65, 1].Value) - Convert.ToDouble(dataGridView1[65, 0].Value);

dataGridView1[106, 7].Value = Convert.ToDouble(dataGridView1[65, 1].Value) - Convert.ToDouble(dataGridView1[65, 2].Value);

dataGridView1[106, 8].Value = Convert.ToDouble(dataGridView1[65, 1].Value) - Convert.ToDouble(dataGridView1[65, 3].Value);

dataGridView1[106, 9].Value = Convert.ToDouble(dataGridView1[65, 1].Value) - Convert.ToDouble(dataGridView1[65, 4].Value);

dataGridView1[106, 10].Value = Convert.ToDouble(dataGridView1[65, 1].Value) - Convert.ToDouble(dataGridView1[65, 5].Value);

dataGridView1[106, 11].Value = Convert.ToDouble(dataGridView1[65, 1].Value) - Convert.ToDouble(dataGridView1[65, 6].Value);

//C1: A3-A1, A3-A2, A3-A4, A3-A5, A3-A6, A3-A7

dataGridView1[106, 12].Value = Convert.ToDouble(dataGridView1[65, 2].Value) - Convert.ToDouble(dataGridView1[65, 0].Value);

dataGridView1[106, 13].Value = Convert.ToDouble(dataGridView1[65, 2].Value) - Convert.ToDouble(dataGridView1[65, 1].Value);

dataGridView1[106, 14].Value = Convert.ToDouble(dataGridView1[65, 2].Value) - Convert.ToDouble(dataGridView1[65, 3].Value);

dataGridView1[106, 15].Value = Convert.ToDouble(dataGridView1[65, 2].Value) - Convert.ToDouble(dataGridView1[65, 4].Value);

dataGridView1[106, 16].Value = Convert.ToDouble(dataGridView1[65, 2].Value) - Convert.ToDouble(dataGridView1[65, 5].Value);

dataGridView1[106, 17].Value = Convert.ToDouble(dataGridView1[65, 2].Value) - Convert.ToDouble(dataGridView1[65, 6].Value);

//C1: A4-A1, A4-A2, A4-A3, A4-A5, A4-6, A4-A7

dataGridView1[106, 18].Value = Convert.ToDouble(dataGridView1[65, 3].Value) - Convert.ToDouble(dataGridView1[65, 0].Value);

dataGridView1[106, 19].Value = Convert.ToDouble(dataGridView1[65, 3].Value) - Convert.ToDouble(dataGridView1[65, 1].Value);

dataGridView1[106, 20].Value = Convert.ToDouble(dataGridView1[65, 3].Value) - Convert.ToDouble(dataGridView1[65, 2].Value);

dataGridView1[106, 21].Value = Convert.ToDouble(dataGridView1[65, 3].Value) - Convert.ToDouble(dataGridView1[65, 4].Value);

dataGridView1[106, 22].Value = Convert.ToDouble(dataGridView1[65, 3].Value) - Convert.ToDouble(dataGridView1[65, 5].Value);

dataGridView1[106, 23].Value = Convert.ToDouble(dataGridView1[65, 3].Value) - Convert.ToDouble(dataGridView1[65, 6].Value);

//C1: A5-A1, A5-A2, A5-A3, A5-A4, A5-6, A5-A7

dataGridView1[106, 24].Value = Convert.ToDouble(dataGridView1[65, 4].Value) - Convert.ToDouble(dataGridView1[65, 0].Value);

dataGridView1[106, 25].Value = Convert.ToDouble(dataGridView1[65, 4].Value) - Convert.ToDouble(dataGridView1[65, 1].Value);

dataGridView1[106, 26].Value = Convert.ToDouble(dataGridView1[65, 4].Value) - Convert.ToDouble(dataGridView1[65, 2].Value);

dataGridView1[106, 27].Value = Convert.ToDouble(dataGridView1[65, 4].Value) - Convert.ToDouble(dataGridView1[65, 3].Value);

dataGridView1[106, 28].Value = Convert.ToDouble(dataGridView1[65, 4].Value) - Convert.ToDouble(dataGridView1[65, 5].Value);

dataGridView1[106, 29].Value = Convert.ToDouble(dataGridView1[65, 4].Value) - Convert.ToDouble(dataGridView1[65, 6].Value);

//C1: A6-A1, A6-A2, A6-A3, A6-A4, A6-A5, A6-A7

dataGridView1[106, 30].Value = Convert.ToDouble(dataGridView1[65, 5].Value) - Convert.ToDouble(dataGridView1[65, 0].Value);

dataGridView1[106, 31].Value = Convert.ToDouble(dataGridView1[65, 5].Value) - Convert.ToDouble(dataGridView1[65, 1].Value);

dataGridView1[106, 32].Value = Convert.ToDouble(dataGridView1[65, 5].Value) - Convert.ToDouble(dataGridView1[65, 2].Value);

dataGridView1[106, 33].Value = Convert.ToDouble(dataGridView1[65, 5].Value) - Convert.ToDouble(dataGridView1[65, 3].Value);

dataGridView1[106, 34].Value = Convert.ToDouble(dataGridView1[65, 5].Value) - Convert.ToDouble(dataGridView1[65, 4].Value);

dataGridView1[106, 35].Value = Convert.ToDouble(dataGridView1[65, 5].Value) - Convert.ToDouble(dataGridView1[65, 6].Value);

//C1: A7-A1, A7-A2, A7-A3, A7-A4, A7-A5, A7-A6

dataGridView1[106, 36].Value = Convert.ToDouble(dataGridView1[65, 6].Value) - Convert.ToDouble(dataGridView1[65, 0].Value);

dataGridView1[106, 37].Value = Convert.ToDouble(dataGridView1[65, 6].Value) - Convert.ToDouble(dataGridView1[65, 1].Value);

dataGridView1[106, 38].Value = Convert.ToDouble(dataGridView1[65, 6].Value) - Convert.ToDouble(dataGridView1[65, 2].Value);

dataGridView1[106, 39].Value = Convert.ToDouble(dataGridView1[65, 6].Value) - Convert.ToDouble(dataGridView1[65, 3].Value);

dataGridView1[106, 40].Value = Convert.ToDouble(dataGridView1[65, 6].Value) - Convert.ToDouble(dataGridView1[65, 4].Value);

dataGridView1[106, 41].Value = Convert.ToDouble(dataGridView1[65, 6].Value) - Convert.ToDouble(dataGridView1[65, 5].Value);

//SI SOLO SON 4 ALTERNATIVAS

if (dataGridView1[65, 4].Value == null)

{

dataGridView1[106, 3].Value = null;

dataGridView1[106, 4].Value = null;

dataGridView1[106, 5].Value = null;

dataGridView1[106, 9].Value = null;

dataGridView1[106, 10].Value = null;

dataGridView1[106, 11].Value = null;

dataGridView1[106, 15].Value = null;

dataGridView1[106, 16].Value = null;

dataGridView1[106, 17].Value = null;

dataGridView1[106, 21].Value = null;

dataGridView1[106, 22].Value = null;

dataGridView1[106, 23].Value = null;

dataGridView1[106, 24].Value = null;

dataGridView1[106, 25].Value = null;

dataGridView1[106, 26].Value = null;

dataGridView1[106, 27].Value = null;

dataGridView1[106, 28].Value = null;

dataGridView1[106, 29].Value = null;

dataGridView1[106, 30].Value = null;

dataGridView1[106, 31].Value = null;

dataGridView1[106, 32].Value = null;

dataGridView1[106, 33].Value = null;

dataGridView1[106, 34].Value = null;

dataGridView1[106, 35].Value = null;

dataGridView1[106, 36].Value = null;

dataGridView1[106, 37].Value = null;

dataGridView1[106, 38].Value = null;

dataGridView1[106, 39].Value = null;

dataGridView1[106, 40].Value = null;

dataGridView1[106, 41].Value = null;

}

//5 ALTERNATIVAS

if (dataGridView1[65, 5].Value == null)

{

dataGridView1[106, 4].Value = null;

dataGridView1[106, 5].Value = null;

dataGridView1[106, 10].Value = null;

dataGridView1[106, 11].Value = null;

dataGridView1[106, 16].Value = null;

dataGridView1[106, 17].Value = null;

dataGridView1[106, 22].Value = null;

dataGridView1[106, 23].Value = null;

dataGridView1[106, 24].Value = null;

dataGridView1[106, 25].Value = null;

dataGridView1[106, 26].Value = null;

dataGridView1[106, 27].Value = null;

dataGridView1[106, 28].Value = null;

dataGridView1[106, 29].Value = null;

dataGridView1[106, 30].Value = null;

dataGridView1[106, 31].Value = null;

dataGridView1[106, 32].Value = null;

dataGridView1[106, 33].Value = null;

dataGridView1[106, 34].Value = null;

dataGridView1[106, 35].Value = null;

dataGridView1[106, 36].Value = null;

dataGridView1[106, 37].Value = null;

dataGridView1[106, 38].Value = null;

dataGridView1[106, 39].Value = null;

dataGridView1[106, 40].Value = null;

dataGridView1[106, 41].Value = null;

}

//6 ALTERNATIVAS

if (dataGridView1[65, 6].Value == null)

{

dataGridView1[106, 5].Value = null;

dataGridView1[106, 11].Value = null;

dataGridView1[106, 17].Value = null;

dataGridView1[106, 23].Value = null;

dataGridView1[106, 29].Value = null;

dataGridView1[106, 35].Value = null;

dataGridView1[106, 36].Value = null;

dataGridView1[106, 37].Value = null;

dataGridView1[106, 38].Value = null;

dataGridView1[106, 39].Value = null;

dataGridView1[106, 40].Value = null;

dataGridView1[106, 41].Value = null;

}

//7 ALTERNATIVAS

if (dataGridView1[65, 7].Value == null)

{

dataGridView1[106, 42].Value = null;

dataGridView1[106, 43].Value = null;

dataGridView1[106, 44].Value = null;

dataGridView1[106, 45].Value = null;

dataGridView1[106, 46].Value = null;

dataGridView1[106, 47].Value = null;

dataGridView1[106, 48].Value = null;

dataGridView1[106, 49].Value = null;

}

//C8

//C4: A1-A2, A1-A3, A1-A4, A1-A5, A1-A6, A1-A7

dataGridView1[107, 0].Value = Convert.ToDouble(dataGridView1[67, 0].Value) - Convert.ToDouble(dataGridView1[67, 1].Value);

dataGridView1[107, 1].Value = Convert.ToDouble(dataGridView1[67, 0].Value) - Convert.ToDouble(dataGridView1[67, 2].Value);

dataGridView1[107, 2].Value = Convert.ToDouble(dataGridView1[67, 0].Value) - Convert.ToDouble(dataGridView1[67, 3].Value);

dataGridView1[107, 3].Value = Convert.ToDouble(dataGridView1[67, 0].Value) - Convert.ToDouble(dataGridView1[67, 4].Value);

dataGridView1[107, 4].Value = Convert.ToDouble(dataGridView1[67, 0].Value) - Convert.ToDouble(dataGridView1[67, 5].Value);

dataGridView1[107, 5].Value = Convert.ToDouble(dataGridView1[67, 0].Value) - Convert.ToDouble(dataGridView1[67, 6].Value);

//C1: A2-A1, A2-A3, A2-A4, A2-A5, A2-A6, A2-A7

dataGridView1[107, 6].Value = Convert.ToDouble(dataGridView1[67, 1].Value) - Convert.ToDouble(dataGridView1[67, 0].Value);

dataGridView1[107, 7].Value = Convert.ToDouble(dataGridView1[67, 1].Value) - Convert.ToDouble(dataGridView1[67, 2].Value);

dataGridView1[107, 8].Value = Convert.ToDouble(dataGridView1[67, 1].Value) - Convert.ToDouble(dataGridView1[67, 3].Value);

dataGridView1[107, 9].Value = Convert.ToDouble(dataGridView1[67, 1].Value) - Convert.ToDouble(dataGridView1[67, 4].Value);

dataGridView1[107, 10].Value = Convert.ToDouble(dataGridView1[67, 1].Value) - Convert.ToDouble(dataGridView1[67, 5].Value);

dataGridView1[107, 11].Value = Convert.ToDouble(dataGridView1[67, 1].Value) - Convert.ToDouble(dataGridView1[67, 6].Value);

//C1: A3-A1, A3-A2, A3-A4, A3-A5, A3-A6, A3-A7

dataGridView1[107, 12].Value = Convert.ToDouble(dataGridView1[67, 2].Value) - Convert.ToDouble(dataGridView1[67, 0].Value);

dataGridView1[107, 13].Value = Convert.ToDouble(dataGridView1[67, 2].Value) - Convert.ToDouble(dataGridView1[67, 1].Value);

dataGridView1[107, 14].Value = Convert.ToDouble(dataGridView1[67, 2].Value) - Convert.ToDouble(dataGridView1[67, 3].Value);

dataGridView1[107, 15].Value = Convert.ToDouble(dataGridView1[67, 2].Value) - Convert.ToDouble(dataGridView1[67, 4].Value);

dataGridView1[107, 16].Value = Convert.ToDouble(dataGridView1[67, 2].Value) - Convert.ToDouble(dataGridView1[67, 5].Value);

dataGridView1[107, 17].Value = Convert.ToDouble(dataGridView1[67, 2].Value) - Convert.ToDouble(dataGridView1[67, 6].Value);

//C1: A4-A1, A4-A2, A4-A3, A4-A5, A4-6, A4-A7

dataGridView1[107, 18].Value = Convert.ToDouble(dataGridView1[67, 3].Value) - Convert.ToDouble(dataGridView1[67, 0].Value);

dataGridView1[107, 19].Value = Convert.ToDouble(dataGridView1[67, 3].Value) - Convert.ToDouble(dataGridView1[67, 1].Value);

dataGridView1[107, 20].Value = Convert.ToDouble(dataGridView1[67, 3].Value) - Convert.ToDouble(dataGridView1[67, 2].Value);

dataGridView1[107, 21].Value = Convert.ToDouble(dataGridView1[67, 3].Value) - Convert.ToDouble(dataGridView1[67, 4].Value);

dataGridView1[107, 22].Value = Convert.ToDouble(dataGridView1[67, 3].Value) - Convert.ToDouble(dataGridView1[67, 5].Value);

dataGridView1[107, 23].Value = Convert.ToDouble(dataGridView1[67, 3].Value) - Convert.ToDouble(dataGridView1[67, 6].Value);

//C1: A5-A1, A5-A2, A5-A3, A5-A4, A5-6, A5-A7

dataGridView1[107, 24].Value = Convert.ToDouble(dataGridView1[67, 4].Value) - Convert.ToDouble(dataGridView1[67, 0].Value);

dataGridView1[107, 25].Value = Convert.ToDouble(dataGridView1[67, 4].Value) - Convert.ToDouble(dataGridView1[67, 1].Value);

dataGridView1[107, 26].Value = Convert.ToDouble(dataGridView1[67, 4].Value) - Convert.ToDouble(dataGridView1[67, 2].Value);

dataGridView1[107, 27].Value = Convert.ToDouble(dataGridView1[67, 4].Value) - Convert.ToDouble(dataGridView1[67, 3].Value);

dataGridView1[107, 28].Value = Convert.ToDouble(dataGridView1[67, 4].Value) - Convert.ToDouble(dataGridView1[67, 5].Value);

dataGridView1[107, 29].Value = Convert.ToDouble(dataGridView1[67, 4].Value) - Convert.ToDouble(dataGridView1[67, 6].Value);

//C1: A6-A1, A6-A2, A6-A3, A6-A4, A6-A5, A6-A7

dataGridView1[107, 30].Value = Convert.ToDouble(dataGridView1[67, 5].Value) - Convert.ToDouble(dataGridView1[67, 0].Value);

dataGridView1[107, 31].Value = Convert.ToDouble(dataGridView1[67, 5].Value) - Convert.ToDouble(dataGridView1[67, 1].Value);

dataGridView1[107, 32].Value = Convert.ToDouble(dataGridView1[67, 5].Value) - Convert.ToDouble(dataGridView1[67, 2].Value);

dataGridView1[107, 33].Value = Convert.ToDouble(dataGridView1[67, 5].Value) - Convert.ToDouble(dataGridView1[67, 3].Value);

dataGridView1[107, 34].Value = Convert.ToDouble(dataGridView1[67, 5].Value) - Convert.ToDouble(dataGridView1[67, 4].Value);

dataGridView1[107, 35].Value = Convert.ToDouble(dataGridView1[67, 5].Value) - Convert.ToDouble(dataGridView1[67, 6].Value);

//C1: A7-A1, A7-A2, A7-A3, A7-A4, A7-A5, A7-A6

dataGridView1[107, 36].Value = Convert.ToDouble(dataGridView1[67, 6].Value) - Convert.ToDouble(dataGridView1[67, 0].Value);

dataGridView1[107, 37].Value = Convert.ToDouble(dataGridView1[67, 6].Value) - Convert.ToDouble(dataGridView1[67, 1].Value);

dataGridView1[107, 38].Value = Convert.ToDouble(dataGridView1[67, 6].Value) - Convert.ToDouble(dataGridView1[67, 2].Value);

dataGridView1[107, 39].Value = Convert.ToDouble(dataGridView1[67, 6].Value) - Convert.ToDouble(dataGridView1[67, 3].Value);

dataGridView1[107, 40].Value = Convert.ToDouble(dataGridView1[67, 6].Value) - Convert.ToDouble(dataGridView1[67, 4].Value);

dataGridView1[107, 41].Value = Convert.ToDouble(dataGridView1[67, 6].Value) - Convert.ToDouble(dataGridView1[67, 5].Value);

//SI SOLO SON 4 ALTERNATIVAS

if (dataGridView1[67, 4].Value == null)

{

dataGridView1[107, 3].Value = null;

dataGridView1[107, 4].Value = null;

dataGridView1[107, 5].Value = null;

dataGridView1[107, 9].Value = null;

dataGridView1[107, 10].Value = null;

dataGridView1[107, 11].Value = null;

dataGridView1[107, 15].Value = null;

dataGridView1[107, 16].Value = null;

dataGridView1[107, 17].Value = null;

dataGridView1[107, 21].Value = null;

dataGridView1[107, 22].Value = null;

dataGridView1[107, 23].Value = null;

dataGridView1[107, 24].Value = null;

dataGridView1[107, 25].Value = null;

dataGridView1[107, 26].Value = null;

dataGridView1[107, 27].Value = null;

dataGridView1[107, 28].Value = null;

dataGridView1[107, 29].Value = null;

dataGridView1[107, 30].Value = null;

dataGridView1[107, 31].Value = null;

dataGridView1[107, 32].Value = null;

dataGridView1[107, 33].Value = null;

dataGridView1[107, 34].Value = null;

dataGridView1[107, 35].Value = null;

dataGridView1[107, 36].Value = null;

dataGridView1[107, 37].Value = null;

dataGridView1[107, 38].Value = null;

dataGridView1[107, 39].Value = null;

dataGridView1[107, 40].Value = null;

dataGridView1[107, 41].Value = null;

}

//5 ALTERNATIVAS

if (dataGridView1[67, 5].Value == null)

{

dataGridView1[107, 4].Value = null;

dataGridView1[107, 5].Value = null;

dataGridView1[107, 10].Value = null;

dataGridView1[107, 11].Value = null;

dataGridView1[107, 16].Value = null;

dataGridView1[107, 17].Value = null;

dataGridView1[107, 22].Value = null;

dataGridView1[107, 23].Value = null;

dataGridView1[107, 24].Value = null;

dataGridView1[107, 25].Value = null;

dataGridView1[107, 26].Value = null;

dataGridView1[107, 27].Value = null;

dataGridView1[107, 28].Value = null;

dataGridView1[107, 29].Value = null;

dataGridView1[107, 30].Value = null;

dataGridView1[107, 31].Value = null;

dataGridView1[107, 32].Value = null;

dataGridView1[107, 33].Value = null;

dataGridView1[107, 34].Value = null;

dataGridView1[107, 35].Value = null;

dataGridView1[107, 36].Value = null;

dataGridView1[107, 37].Value = null;

dataGridView1[107, 38].Value = null;

dataGridView1[107, 39].Value = null;

dataGridView1[107, 40].Value = null;

dataGridView1[107, 41].Value = null;

}

//6 ALTERNATIVAS

if (dataGridView1[67, 6].Value == null)

{

dataGridView1[107, 5].Value = null;

dataGridView1[107, 11].Value = null;

dataGridView1[107, 17].Value = null;

dataGridView1[107, 23].Value = null;

dataGridView1[107, 29].Value = null;

dataGridView1[107, 35].Value = null;

dataGridView1[107, 36].Value = null;

dataGridView1[107, 37].Value = null;

dataGridView1[107, 38].Value = null;

dataGridView1[107, 39].Value = null;

dataGridView1[107, 40].Value = null;

dataGridView1[107, 41].Value = null;

}

//7 ALTERNATIVAS

if (dataGridView1[67, 7].Value == null)

{

dataGridView1[107, 42].Value = null;

dataGridView1[107, 43].Value = null;

dataGridView1[107, 44].Value = null;

dataGridView1[107, 45].Value = null;

dataGridView1[107, 46].Value = null;

dataGridView1[107, 47].Value = null;

dataGridView1[107, 48].Value = null;

dataGridView1[107, 49].Value = null;

}

//C9

//C4: A1-A2, A1-A3, A1-A4, A1-A5, A1-A6, A1-A7

dataGridView1[108, 0].Value = Convert.ToDouble(dataGridView1[69, 0].Value) - Convert.ToDouble(dataGridView1[69, 1].Value);

dataGridView1[108, 1].Value = Convert.ToDouble(dataGridView1[69, 0].Value) - Convert.ToDouble(dataGridView1[69, 2].Value);

dataGridView1[108, 2].Value = Convert.ToDouble(dataGridView1[69, 0].Value) - Convert.ToDouble(dataGridView1[69, 3].Value);

dataGridView1[108, 3].Value = Convert.ToDouble(dataGridView1[69, 0].Value) - Convert.ToDouble(dataGridView1[69, 4].Value);

dataGridView1[108, 4].Value = Convert.ToDouble(dataGridView1[69, 0].Value) - Convert.ToDouble(dataGridView1[69, 5].Value);

dataGridView1[108, 5].Value = Convert.ToDouble(dataGridView1[69, 0].Value) - Convert.ToDouble(dataGridView1[69, 6].Value);

//C1: A2-A1, A2-A3, A2-A4, A2-A5, A2-A6, A2-A7

dataGridView1[108, 6].Value = Convert.ToDouble(dataGridView1[69, 1].Value) - Convert.ToDouble(dataGridView1[69, 0].Value);

dataGridView1[108, 7].Value = Convert.ToDouble(dataGridView1[69, 1].Value) - Convert.ToDouble(dataGridView1[69, 2].Value);

dataGridView1[108, 8].Value = Convert.ToDouble(dataGridView1[69, 1].Value) - Convert.ToDouble(dataGridView1[69, 3].Value);

dataGridView1[108, 9].Value = Convert.ToDouble(dataGridView1[69, 1].Value) - Convert.ToDouble(dataGridView1[69, 4].Value);

dataGridView1[108, 10].Value = Convert.ToDouble(dataGridView1[69, 1].Value) - Convert.ToDouble(dataGridView1[69, 5].Value);

dataGridView1[108, 11].Value = Convert.ToDouble(dataGridView1[69, 1].Value) - Convert.ToDouble(dataGridView1[69, 6].Value);

//C1: A3-A1, A3-A2, A3-A4, A3-A5, A3-A6, A3-A7

dataGridView1[108, 12].Value = Convert.ToDouble(dataGridView1[69, 2].Value) - Convert.ToDouble(dataGridView1[69, 0].Value);

dataGridView1[108, 13].Value = Convert.ToDouble(dataGridView1[69, 2].Value) - Convert.ToDouble(dataGridView1[69, 1].Value);

dataGridView1[108, 14].Value = Convert.ToDouble(dataGridView1[69, 2].Value) - Convert.ToDouble(dataGridView1[69, 3].Value);

dataGridView1[108, 15].Value = Convert.ToDouble(dataGridView1[69, 2].Value) - Convert.ToDouble(dataGridView1[69, 4].Value);

dataGridView1[108, 16].Value = Convert.ToDouble(dataGridView1[69, 2].Value) - Convert.ToDouble(dataGridView1[69, 5].Value);

dataGridView1[108, 17].Value = Convert.ToDouble(dataGridView1[69, 2].Value) - Convert.ToDouble(dataGridView1[69, 6].Value);

//C1: A4-A1, A4-A2, A4-A3, A4-A5, A4-6, A4-A7

dataGridView1[108, 18].Value = Convert.ToDouble(dataGridView1[69, 3].Value) - Convert.ToDouble(dataGridView1[69, 0].Value);

dataGridView1[108, 19].Value = Convert.ToDouble(dataGridView1[69, 3].Value) - Convert.ToDouble(dataGridView1[69, 1].Value);

dataGridView1[108, 20].Value = Convert.ToDouble(dataGridView1[69, 3].Value) - Convert.ToDouble(dataGridView1[69, 2].Value);

dataGridView1[108, 21].Value = Convert.ToDouble(dataGridView1[69, 3].Value) - Convert.ToDouble(dataGridView1[69, 4].Value);

dataGridView1[108, 22].Value = Convert.ToDouble(dataGridView1[69, 3].Value) - Convert.ToDouble(dataGridView1[69, 5].Value);

dataGridView1[108, 23].Value = Convert.ToDouble(dataGridView1[69, 3].Value) - Convert.ToDouble(dataGridView1[69, 6].Value);

//C1: A5-A1, A5-A2, A5-A3, A5-A4, A5-6, A5-A7

dataGridView1[108, 24].Value = Convert.ToDouble(dataGridView1[69, 4].Value) - Convert.ToDouble(dataGridView1[69, 0].Value);

dataGridView1[108, 25].Value = Convert.ToDouble(dataGridView1[69, 4].Value) - Convert.ToDouble(dataGridView1[69, 1].Value);

dataGridView1[108, 26].Value = Convert.ToDouble(dataGridView1[69, 4].Value) - Convert.ToDouble(dataGridView1[69, 2].Value);

dataGridView1[108, 27].Value = Convert.ToDouble(dataGridView1[69, 4].Value) - Convert.ToDouble(dataGridView1[69, 3].Value);

dataGridView1[108, 28].Value = Convert.ToDouble(dataGridView1[69, 4].Value) - Convert.ToDouble(dataGridView1[69, 5].Value);

dataGridView1[108, 29].Value = Convert.ToDouble(dataGridView1[69, 4].Value) - Convert.ToDouble(dataGridView1[69, 6].Value);

//C1: A6-A1, A6-A2, A6-A3, A6-A4, A6-A5, A6-A7

dataGridView1[108, 30].Value = Convert.ToDouble(dataGridView1[69, 5].Value) - Convert.ToDouble(dataGridView1[69, 0].Value);

dataGridView1[108, 31].Value = Convert.ToDouble(dataGridView1[69, 5].Value) - Convert.ToDouble(dataGridView1[69, 1].Value);

dataGridView1[108, 32].Value = Convert.ToDouble(dataGridView1[69, 5].Value) - Convert.ToDouble(dataGridView1[69, 2].Value);

dataGridView1[108, 33].Value = Convert.ToDouble(dataGridView1[69, 5].Value) - Convert.ToDouble(dataGridView1[69, 3].Value);

dataGridView1[108, 34].Value = Convert.ToDouble(dataGridView1[69, 5].Value) - Convert.ToDouble(dataGridView1[69, 4].Value);

dataGridView1[108, 35].Value = Convert.ToDouble(dataGridView1[69, 5].Value) - Convert.ToDouble(dataGridView1[69, 6].Value);

//C1: A7-A1, A7-A2, A7-A3, A7-A4, A7-A5, A7-A6

dataGridView1[108, 36].Value = Convert.ToDouble(dataGridView1[69, 6].Value) - Convert.ToDouble(dataGridView1[69, 0].Value);

dataGridView1[108, 37].Value = Convert.ToDouble(dataGridView1[69, 6].Value) - Convert.ToDouble(dataGridView1[69, 1].Value);

dataGridView1[108, 38].Value = Convert.ToDouble(dataGridView1[69, 6].Value) - Convert.ToDouble(dataGridView1[69, 2].Value);

dataGridView1[108, 39].Value = Convert.ToDouble(dataGridView1[69, 6].Value) - Convert.ToDouble(dataGridView1[69, 3].Value);

dataGridView1[108, 40].Value = Convert.ToDouble(dataGridView1[69, 6].Value) - Convert.ToDouble(dataGridView1[69, 4].Value);

dataGridView1[108, 41].Value = Convert.ToDouble(dataGridView1[69, 6].Value) - Convert.ToDouble(dataGridView1[69, 5].Value);

//SI SOLO SON 4 ALTERNATIVAS

if (dataGridView1[69, 4].Value == null)

{

dataGridView1[108, 3].Value = null;

dataGridView1[108, 4].Value = null;

dataGridView1[108, 5].Value = null;

dataGridView1[108, 9].Value = null;

dataGridView1[108, 10].Value = null;

dataGridView1[108, 11].Value = null;

dataGridView1[108, 15].Value = null;

dataGridView1[108, 16].Value = null;

dataGridView1[108, 17].Value = null;

dataGridView1[108, 21].Value = null;

dataGridView1[108, 22].Value = null;

dataGridView1[108, 23].Value = null;

dataGridView1[108, 24].Value = null;

dataGridView1[108, 25].Value = null;

dataGridView1[108, 26].Value = null;

dataGridView1[108, 27].Value = null;

dataGridView1[108, 28].Value = null;

dataGridView1[108, 29].Value = null;

dataGridView1[108, 30].Value = null;

dataGridView1[108, 31].Value = null;

dataGridView1[108, 32].Value = null;

dataGridView1[108, 33].Value = null;

dataGridView1[108, 34].Value = null;

dataGridView1[108, 35].Value = null;

dataGridView1[108, 36].Value = null;

dataGridView1[108, 37].Value = null;

dataGridView1[108, 38].Value = null;

dataGridView1[108, 39].Value = null;

dataGridView1[108, 40].Value = null;

dataGridView1[108, 41].Value = null;

}

//5 ALTERNATIVAS

if (dataGridView1[69, 5].Value == null)

{

dataGridView1[108, 4].Value = null;

dataGridView1[108, 5].Value = null;

dataGridView1[108, 10].Value = null;

dataGridView1[108, 11].Value = null;

dataGridView1[108, 16].Value = null;

dataGridView1[108, 17].Value = null;

dataGridView1[108, 22].Value = null;

dataGridView1[108, 23].Value = null;

dataGridView1[108, 24].Value = null;

dataGridView1[108, 25].Value = null;

dataGridView1[108, 26].Value = null;

dataGridView1[108, 27].Value = null;

dataGridView1[108, 28].Value = null;

dataGridView1[108, 29].Value = null;

dataGridView1[108, 30].Value = null;

dataGridView1[108, 31].Value = null;

dataGridView1[108, 32].Value = null;

dataGridView1[108, 33].Value = null;

dataGridView1[108, 34].Value = null;

dataGridView1[108, 35].Value = null;

dataGridView1[108, 36].Value = null;

dataGridView1[108, 37].Value = null;

dataGridView1[108, 38].Value = null;

dataGridView1[108, 39].Value = null;

dataGridView1[108, 40].Value = null;

dataGridView1[108, 41].Value = null;

}

//6 ALTERNATIVAS

if (dataGridView1[69, 6].Value == null)

{

dataGridView1[108, 5].Value = null;

dataGridView1[108, 11].Value = null;

dataGridView1[108, 17].Value = null;

dataGridView1[108, 23].Value = null;

dataGridView1[108, 29].Value = null;

dataGridView1[108, 35].Value = null;

dataGridView1[108, 36].Value = null;

dataGridView1[108, 37].Value = null;

dataGridView1[108, 38].Value = null;

dataGridView1[108, 39].Value = null;

dataGridView1[108, 40].Value = null;

dataGridView1[108, 41].Value = null;

}

//7 ALTERNATIVAS

if (dataGridView1[69, 7].Value == null)

{

dataGridView1[108, 42].Value = null;

dataGridView1[108, 43].Value = null;

dataGridView1[108, 44].Value = null;

dataGridView1[108, 45].Value = null;

dataGridView1[108, 46].Value = null;

dataGridView1[108, 47].Value = null;

dataGridView1[108, 48].Value = null;

dataGridView1[108, 49].Value = null;

}

//C10

//C4: A1-A2, A1-A3, A1-A4, A1-A5, A1-A6, A1-A7

dataGridView1[109, 0].Value = Convert.ToDouble(dataGridView1[71, 0].Value) - Convert.ToDouble(dataGridView1[71, 1].Value);

dataGridView1[109, 1].Value = Convert.ToDouble(dataGridView1[71, 0].Value) - Convert.ToDouble(dataGridView1[71, 2].Value);

dataGridView1[109, 2].Value = Convert.ToDouble(dataGridView1[71, 0].Value) - Convert.ToDouble(dataGridView1[71, 3].Value);

dataGridView1[109, 3].Value = Convert.ToDouble(dataGridView1[71, 0].Value) - Convert.ToDouble(dataGridView1[71, 4].Value);

dataGridView1[109, 4].Value = Convert.ToDouble(dataGridView1[71, 0].Value) - Convert.ToDouble(dataGridView1[71, 5].Value);

dataGridView1[109, 5].Value = Convert.ToDouble(dataGridView1[71, 0].Value) - Convert.ToDouble(dataGridView1[71, 6].Value);

//C1: A2-A1, A2-A3, A2-A4, A2-A5, A2-A6, A2-A7

dataGridView1[109, 6].Value = Convert.ToDouble(dataGridView1[71, 1].Value) - Convert.ToDouble(dataGridView1[71, 0].Value);

dataGridView1[109, 7].Value = Convert.ToDouble(dataGridView1[71, 1].Value) - Convert.ToDouble(dataGridView1[71, 2].Value);

dataGridView1[109, 8].Value = Convert.ToDouble(dataGridView1[71, 1].Value) - Convert.ToDouble(dataGridView1[71, 3].Value);

dataGridView1[109, 9].Value = Convert.ToDouble(dataGridView1[71, 1].Value) - Convert.ToDouble(dataGridView1[71, 4].Value);

dataGridView1[109, 10].Value = Convert.ToDouble(dataGridView1[71, 1].Value) - Convert.ToDouble(dataGridView1[71, 5].Value);

dataGridView1[109, 11].Value = Convert.ToDouble(dataGridView1[71, 1].Value) - Convert.ToDouble(dataGridView1[71, 6].Value);

//C1: A3-A1, A3-A2, A3-A4, A3-A5, A3-A6, A3-A7

dataGridView1[109, 12].Value = Convert.ToDouble(dataGridView1[71, 2].Value) - Convert.ToDouble(dataGridView1[71, 0].Value);

dataGridView1[109, 13].Value = Convert.ToDouble(dataGridView1[71, 2].Value) - Convert.ToDouble(dataGridView1[71, 1].Value);

dataGridView1[109, 14].Value = Convert.ToDouble(dataGridView1[71, 2].Value) - Convert.ToDouble(dataGridView1[71, 3].Value);

dataGridView1[109, 15].Value = Convert.ToDouble(dataGridView1[71, 2].Value) - Convert.ToDouble(dataGridView1[71, 4].Value);

dataGridView1[109, 16].Value = Convert.ToDouble(dataGridView1[71, 2].Value) - Convert.ToDouble(dataGridView1[71, 5].Value);

dataGridView1[109, 17].Value = Convert.ToDouble(dataGridView1[71, 2].Value) - Convert.ToDouble(dataGridView1[71, 6].Value);

//C1: A4-A1, A4-A2, A4-A3, A4-A5, A4-6, A4-A7

dataGridView1[109, 18].Value = Convert.ToDouble(dataGridView1[71, 3].Value) - Convert.ToDouble(dataGridView1[71, 0].Value);

dataGridView1[109, 19].Value = Convert.ToDouble(dataGridView1[71, 3].Value) - Convert.ToDouble(dataGridView1[71, 1].Value);

dataGridView1[109, 20].Value = Convert.ToDouble(dataGridView1[71, 3].Value) - Convert.ToDouble(dataGridView1[71, 2].Value);

dataGridView1[109, 21].Value = Convert.ToDouble(dataGridView1[71, 3].Value) - Convert.ToDouble(dataGridView1[71, 4].Value);

dataGridView1[109, 22].Value = Convert.ToDouble(dataGridView1[71, 3].Value) - Convert.ToDouble(dataGridView1[71, 5].Value);

dataGridView1[109, 23].Value = Convert.ToDouble(dataGridView1[71, 3].Value) - Convert.ToDouble(dataGridView1[71, 6].Value);

//C1: A5-A1, A5-A2, A5-A3, A5-A4, A5-6, A5-A7

dataGridView1[109, 24].Value = Convert.ToDouble(dataGridView1[71, 4].Value) - Convert.ToDouble(dataGridView1[71, 0].Value);

dataGridView1[109, 25].Value = Convert.ToDouble(dataGridView1[71, 4].Value) - Convert.ToDouble(dataGridView1[71, 1].Value);

dataGridView1[109, 26].Value = Convert.ToDouble(dataGridView1[71, 4].Value) - Convert.ToDouble(dataGridView1[71, 2].Value);

dataGridView1[109, 27].Value = Convert.ToDouble(dataGridView1[71, 4].Value) - Convert.ToDouble(dataGridView1[71, 3].Value);

dataGridView1[109, 28].Value = Convert.ToDouble(dataGridView1[71, 4].Value) - Convert.ToDouble(dataGridView1[71, 5].Value);

dataGridView1[109, 29].Value = Convert.ToDouble(dataGridView1[71, 4].Value) - Convert.ToDouble(dataGridView1[71, 6].Value);

//C1: A6-A1, A6-A2, A6-A3, A6-A4, A6-A5, A6-A7

dataGridView1[109, 30].Value = Convert.ToDouble(dataGridView1[71, 5].Value) - Convert.ToDouble(dataGridView1[71, 0].Value);

dataGridView1[109, 31].Value = Convert.ToDouble(dataGridView1[71, 5].Value) - Convert.ToDouble(dataGridView1[71, 1].Value);

dataGridView1[109, 32].Value = Convert.ToDouble(dataGridView1[71, 5].Value) - Convert.ToDouble(dataGridView1[71, 2].Value);

dataGridView1[109, 33].Value = Convert.ToDouble(dataGridView1[71, 5].Value) - Convert.ToDouble(dataGridView1[71, 3].Value);

dataGridView1[109, 34].Value = Convert.ToDouble(dataGridView1[71, 5].Value) - Convert.ToDouble(dataGridView1[71, 4].Value);

dataGridView1[109, 35].Value = Convert.ToDouble(dataGridView1[71, 5].Value) - Convert.ToDouble(dataGridView1[71, 6].Value);

//C1: A7-A1, A7-A2, A7-A3, A7-A4, A7-A5, A7-A6

dataGridView1[109, 36].Value = Convert.ToDouble(dataGridView1[71, 6].Value) - Convert.ToDouble(dataGridView1[71, 0].Value);

dataGridView1[109, 37].Value = Convert.ToDouble(dataGridView1[71, 6].Value) - Convert.ToDouble(dataGridView1[71, 1].Value);

dataGridView1[109, 38].Value = Convert.ToDouble(dataGridView1[71, 6].Value) - Convert.ToDouble(dataGridView1[71, 2].Value);

dataGridView1[109, 39].Value = Convert.ToDouble(dataGridView1[71, 6].Value) - Convert.ToDouble(dataGridView1[71, 3].Value);

dataGridView1[109, 40].Value = Convert.ToDouble(dataGridView1[71, 6].Value) - Convert.ToDouble(dataGridView1[71, 4].Value);

dataGridView1[109, 41].Value = Convert.ToDouble(dataGridView1[71, 6].Value) - Convert.ToDouble(dataGridView1[71, 5].Value);

//SI SOLO SON 4 ALTERNATIVAS

if (dataGridView1[71, 4].Value == null)

{

dataGridView1[109, 3].Value = null;

dataGridView1[109, 4].Value = null;

dataGridView1[109, 5].Value = null;

dataGridView1[109, 9].Value = null;

dataGridView1[109, 10].Value = null;

dataGridView1[109, 11].Value = null;

dataGridView1[109, 15].Value = null;

dataGridView1[109, 16].Value = null;

dataGridView1[109, 17].Value = null;

dataGridView1[109, 21].Value = null;

dataGridView1[109, 22].Value = null;

dataGridView1[109, 23].Value = null;

dataGridView1[109, 24].Value = null;

dataGridView1[109, 25].Value = null;

dataGridView1[109, 26].Value = null;

dataGridView1[109, 27].Value = null;

dataGridView1[109, 28].Value = null;

dataGridView1[109, 29].Value = null;

dataGridView1[109, 30].Value = null;

dataGridView1[109, 31].Value = null;

dataGridView1[109, 32].Value = null;

dataGridView1[109, 33].Value = null;

dataGridView1[109, 34].Value = null;

dataGridView1[109, 35].Value = null;

dataGridView1[109, 36].Value = null;

dataGridView1[109, 37].Value = null;

dataGridView1[109, 38].Value = null;

dataGridView1[109, 39].Value = null;

dataGridView1[109, 40].Value = null;

dataGridView1[109, 41].Value = null;

}

//5 ALTERNATIVAS

if (dataGridView1[71, 5].Value == null)

{

dataGridView1[109, 4].Value = null;

dataGridView1[109, 5].Value = null;

dataGridView1[109, 10].Value = null;

dataGridView1[109, 11].Value = null;

dataGridView1[109, 16].Value = null;

dataGridView1[109, 17].Value = null;

dataGridView1[109, 22].Value = null;

dataGridView1[109, 23].Value = null;

dataGridView1[109, 24].Value = null;

dataGridView1[109, 25].Value = null;

dataGridView1[109, 26].Value = null;

dataGridView1[109, 27].Value = null;

dataGridView1[109, 28].Value = null;

dataGridView1[109, 29].Value = null;

dataGridView1[109, 30].Value = null;

dataGridView1[109, 31].Value = null;

dataGridView1[109, 32].Value = null;

dataGridView1[109, 33].Value = null;

dataGridView1[109, 34].Value = null;

dataGridView1[109, 35].Value = null;

dataGridView1[109, 36].Value = null;

dataGridView1[109, 37].Value = null;

dataGridView1[109, 38].Value = null;

dataGridView1[109, 39].Value = null;

dataGridView1[109, 40].Value = null;

dataGridView1[109, 41].Value = null;

}

//6 ALTERNATIVAS

if (dataGridView1[71, 6].Value == null)

{

dataGridView1[109, 5].Value = null;

dataGridView1[109, 11].Value = null;

dataGridView1[109, 17].Value = null;

dataGridView1[109, 23].Value = null;

dataGridView1[109, 29].Value = null;

dataGridView1[109, 35].Value = null;

dataGridView1[109, 36].Value = null;

dataGridView1[109, 37].Value = null;

dataGridView1[109, 38].Value = null;

dataGridView1[109, 39].Value = null;

dataGridView1[109, 40].Value = null;

dataGridView1[109, 41].Value = null;

}

//7 ALTERNATIVAS

if (dataGridView1[71, 7].Value == null)

{

dataGridView1[109, 42].Value = null;

dataGridView1[109, 43].Value = null;

dataGridView1[109, 44].Value = null;

dataGridView1[109, 45].Value = null;

dataGridView1[109, 46].Value = null;

dataGridView1[109, 47].Value = null;

dataGridView1[109, 48].Value = null;

dataGridView1[109, 49].Value = null;

}

//C11

//C4: A1-A2, A1-A3, A1-A4, A1-A5, A1-A6, A1-A7

dataGridView1[110, 0].Value = Convert.ToDouble(dataGridView1[73, 0].Value) - Convert.ToDouble(dataGridView1[73, 1].Value);

dataGridView1[110, 1].Value = Convert.ToDouble(dataGridView1[73, 0].Value) - Convert.ToDouble(dataGridView1[73, 2].Value);

dataGridView1[110, 2].Value = Convert.ToDouble(dataGridView1[73, 0].Value) - Convert.ToDouble(dataGridView1[73, 3].Value);

dataGridView1[110, 3].Value = Convert.ToDouble(dataGridView1[73, 0].Value) - Convert.ToDouble(dataGridView1[73, 4].Value);

dataGridView1[110, 4].Value = Convert.ToDouble(dataGridView1[73, 0].Value) - Convert.ToDouble(dataGridView1[73, 5].Value);

dataGridView1[110, 5].Value = Convert.ToDouble(dataGridView1[73, 0].Value) - Convert.ToDouble(dataGridView1[73, 6].Value);

//C1: A2-A1, A2-A3, A2-A4, A2-A5, A2-A6, A2-A7

dataGridView1[110, 6].Value = Convert.ToDouble(dataGridView1[73, 1].Value) - Convert.ToDouble(dataGridView1[73, 0].Value);

dataGridView1[110, 7].Value = Convert.ToDouble(dataGridView1[73, 1].Value) - Convert.ToDouble(dataGridView1[73, 2].Value);

dataGridView1[110, 8].Value = Convert.ToDouble(dataGridView1[73, 1].Value) - Convert.ToDouble(dataGridView1[73, 3].Value);

dataGridView1[110, 9].Value = Convert.ToDouble(dataGridView1[73, 1].Value) - Convert.ToDouble(dataGridView1[73, 4].Value);

dataGridView1[110, 10].Value = Convert.ToDouble(dataGridView1[73, 1].Value) - Convert.ToDouble(dataGridView1[73, 5].Value);

dataGridView1[110, 11].Value = Convert.ToDouble(dataGridView1[73, 1].Value) - Convert.ToDouble(dataGridView1[73, 6].Value);

//C1: A3-A1, A3-A2, A3-A4, A3-A5, A3-A6, A3-A7

dataGridView1[110, 12].Value = Convert.ToDouble(dataGridView1[73, 2].Value) - Convert.ToDouble(dataGridView1[73, 0].Value);

dataGridView1[110, 13].Value = Convert.ToDouble(dataGridView1[73, 2].Value) - Convert.ToDouble(dataGridView1[73, 1].Value);

dataGridView1[110, 14].Value = Convert.ToDouble(dataGridView1[73, 2].Value) - Convert.ToDouble(dataGridView1[73, 3].Value);

dataGridView1[110, 15].Value = Convert.ToDouble(dataGridView1[73, 2].Value) - Convert.ToDouble(dataGridView1[73, 4].Value);

dataGridView1[110, 16].Value = Convert.ToDouble(dataGridView1[73, 2].Value) - Convert.ToDouble(dataGridView1[73, 5].Value);

dataGridView1[110, 17].Value = Convert.ToDouble(dataGridView1[73, 2].Value) - Convert.ToDouble(dataGridView1[73, 6].Value);

//C1: A4-A1, A4-A2, A4-A3, A4-A5, A4-6, A4-A7

dataGridView1[110, 18].Value = Convert.ToDouble(dataGridView1[73, 3].Value) - Convert.ToDouble(dataGridView1[73, 0].Value);

dataGridView1[110, 19].Value = Convert.ToDouble(dataGridView1[73, 3].Value) - Convert.ToDouble(dataGridView1[73, 1].Value);

dataGridView1[110, 20].Value = Convert.ToDouble(dataGridView1[73, 3].Value) - Convert.ToDouble(dataGridView1[73, 2].Value);

dataGridView1[110, 21].Value = Convert.ToDouble(dataGridView1[73, 3].Value) - Convert.ToDouble(dataGridView1[73, 4].Value);

dataGridView1[110, 22].Value = Convert.ToDouble(dataGridView1[73, 3].Value) - Convert.ToDouble(dataGridView1[73, 5].Value);

dataGridView1[110, 23].Value = Convert.ToDouble(dataGridView1[73, 3].Value) - Convert.ToDouble(dataGridView1[73, 6].Value);

//C1: A5-A1, A5-A2, A5-A3, A5-A4, A5-6, A5-A7

dataGridView1[110, 24].Value = Convert.ToDouble(dataGridView1[73, 4].Value) - Convert.ToDouble(dataGridView1[73, 0].Value);

dataGridView1[110, 25].Value = Convert.ToDouble(dataGridView1[73, 4].Value) - Convert.ToDouble(dataGridView1[73, 1].Value);

dataGridView1[110, 26].Value = Convert.ToDouble(dataGridView1[73, 4].Value) - Convert.ToDouble(dataGridView1[73, 2].Value);

dataGridView1[110, 27].Value = Convert.ToDouble(dataGridView1[73, 4].Value) - Convert.ToDouble(dataGridView1[73, 3].Value);

dataGridView1[110, 28].Value = Convert.ToDouble(dataGridView1[73, 4].Value) - Convert.ToDouble(dataGridView1[73, 5].Value);

dataGridView1[110, 29].Value = Convert.ToDouble(dataGridView1[73, 4].Value) - Convert.ToDouble(dataGridView1[73, 6].Value);

//C1: A6-A1, A6-A2, A6-A3, A6-A4, A6-A5, A6-A7

dataGridView1[110, 30].Value = Convert.ToDouble(dataGridView1[73, 5].Value) - Convert.ToDouble(dataGridView1[73, 0].Value);

dataGridView1[110, 31].Value = Convert.ToDouble(dataGridView1[73, 5].Value) - Convert.ToDouble(dataGridView1[73, 1].Value);

dataGridView1[110, 32].Value = Convert.ToDouble(dataGridView1[73, 5].Value) - Convert.ToDouble(dataGridView1[73, 2].Value);

dataGridView1[110, 33].Value = Convert.ToDouble(dataGridView1[73, 5].Value) - Convert.ToDouble(dataGridView1[73, 3].Value);

dataGridView1[110, 34].Value = Convert.ToDouble(dataGridView1[73, 5].Value) - Convert.ToDouble(dataGridView1[73, 4].Value);

dataGridView1[110, 35].Value = Convert.ToDouble(dataGridView1[73, 5].Value) - Convert.ToDouble(dataGridView1[73, 6].Value);

//C1: A7-A1, A7-A2, A7-A3, A7-A4, A7-A5, A7-A6

dataGridView1[110, 36].Value = Convert.ToDouble(dataGridView1[73, 6].Value) - Convert.ToDouble(dataGridView1[73, 0].Value);

dataGridView1[110, 37].Value = Convert.ToDouble(dataGridView1[73, 6].Value) - Convert.ToDouble(dataGridView1[73, 1].Value);

dataGridView1[110, 38].Value = Convert.ToDouble(dataGridView1[73, 6].Value) - Convert.ToDouble(dataGridView1[73, 2].Value);

dataGridView1[110, 39].Value = Convert.ToDouble(dataGridView1[73, 6].Value) - Convert.ToDouble(dataGridView1[73, 3].Value);

dataGridView1[110, 40].Value = Convert.ToDouble(dataGridView1[73, 6].Value) - Convert.ToDouble(dataGridView1[73, 4].Value);

dataGridView1[110, 41].Value = Convert.ToDouble(dataGridView1[73, 6].Value) - Convert.ToDouble(dataGridView1[73, 5].Value);

//SI SOLO SON 4 ALTERNATIVAS

if (dataGridView1[73, 4].Value == null)

{

dataGridView1[110, 3].Value = null;

dataGridView1[110, 4].Value = null;

dataGridView1[110, 5].Value = null;

dataGridView1[110, 9].Value = null;

dataGridView1[110, 10].Value = null;

dataGridView1[110, 11].Value = null;

dataGridView1[110, 15].Value = null;

dataGridView1[110, 16].Value = null;

dataGridView1[110, 17].Value = null;

dataGridView1[110, 21].Value = null;

dataGridView1[110, 22].Value = null;

dataGridView1[110, 23].Value = null;

dataGridView1[110, 24].Value = null;

dataGridView1[110, 25].Value = null;

dataGridView1[110, 26].Value = null;

dataGridView1[110, 27].Value = null;

dataGridView1[110, 28].Value = null;

dataGridView1[110, 29].Value = null;

dataGridView1[110, 30].Value = null;

dataGridView1[110, 31].Value = null;

dataGridView1[110, 32].Value = null;

dataGridView1[110, 33].Value = null;

dataGridView1[110, 34].Value = null;

dataGridView1[110, 35].Value = null;

dataGridView1[110, 36].Value = null;

dataGridView1[110, 37].Value = null;

dataGridView1[110, 38].Value = null;

dataGridView1[110, 39].Value = null;

dataGridView1[110, 40].Value = null;

dataGridView1[110, 41].Value = null;

}

//5 ALTERNATIVAS

if (dataGridView1[73, 5].Value == null)

{

dataGridView1[110, 4].Value = null;

dataGridView1[110, 5].Value = null;

dataGridView1[110, 10].Value = null;

dataGridView1[110, 11].Value = null;

dataGridView1[110, 16].Value = null;

dataGridView1[110, 17].Value = null;

dataGridView1[110, 22].Value = null;

dataGridView1[110, 23].Value = null;

dataGridView1[110, 24].Value = null;

dataGridView1[110, 25].Value = null;

dataGridView1[110, 26].Value = null;

dataGridView1[110, 27].Value = null;

dataGridView1[110, 28].Value = null;

dataGridView1[110, 29].Value = null;

dataGridView1[110, 30].Value = null;

dataGridView1[110, 31].Value = null;

dataGridView1[110, 32].Value = null;

dataGridView1[110, 33].Value = null;

dataGridView1[110, 34].Value = null;

dataGridView1[110, 35].Value = null;

dataGridView1[110, 36].Value = null;

dataGridView1[110, 37].Value = null;

dataGridView1[110, 38].Value = null;

dataGridView1[110, 39].Value = null;

dataGridView1[110, 40].Value = null;

dataGridView1[110, 41].Value = null;

}

//6 ALTERNATIVAS

if (dataGridView1[73, 6].Value == null)

{

dataGridView1[110, 5].Value = null;

dataGridView1[110, 11].Value = null;

dataGridView1[110, 17].Value = null;

dataGridView1[110, 23].Value = null;

dataGridView1[110, 29].Value = null;

dataGridView1[110, 35].Value = null;

dataGridView1[110, 36].Value = null;

dataGridView1[110, 37].Value = null;

dataGridView1[110, 38].Value = null;

dataGridView1[110, 39].Value = null;

dataGridView1[110, 40].Value = null;

dataGridView1[110, 41].Value = null;

}

//7 ALTERNATIVAS

if (dataGridView1[73, 7].Value == null)

{

dataGridView1[110, 42].Value = null;

dataGridView1[110, 43].Value = null;

dataGridView1[110, 44].Value = null;

dataGridView1[110, 45].Value = null;

dataGridView1[110, 46].Value = null;

dataGridView1[110, 47].Value = null;

dataGridView1[110, 48].Value = null;

dataGridView1[110, 49].Value = null;

}

//C12

//C4: A1-A2, A1-A3, A1-A4, A1-A5, A1-A6, A1-A7

dataGridView1[111, 0].Value = Convert.ToDouble(dataGridView1[75, 0].Value) - Convert.ToDouble(dataGridView1[75, 1].Value);

dataGridView1[111, 1].Value = Convert.ToDouble(dataGridView1[75, 0].Value) - Convert.ToDouble(dataGridView1[75, 2].Value);

dataGridView1[111, 2].Value = Convert.ToDouble(dataGridView1[75, 0].Value) - Convert.ToDouble(dataGridView1[75, 3].Value);

dataGridView1[111, 3].Value = Convert.ToDouble(dataGridView1[75, 0].Value) - Convert.ToDouble(dataGridView1[75, 4].Value);

dataGridView1[111, 4].Value = Convert.ToDouble(dataGridView1[75, 0].Value) - Convert.ToDouble(dataGridView1[75, 5].Value);

dataGridView1[111, 5].Value = Convert.ToDouble(dataGridView1[75, 0].Value) - Convert.ToDouble(dataGridView1[75, 6].Value);

//C1: A2-A1, A2-A3, A2-A4, A2-A5, A2-A6, A2-A7

dataGridView1[111, 6].Value = Convert.ToDouble(dataGridView1[75, 1].Value) - Convert.ToDouble(dataGridView1[75, 0].Value);

dataGridView1[111, 7].Value = Convert.ToDouble(dataGridView1[75, 1].Value) - Convert.ToDouble(dataGridView1[75, 2].Value);

dataGridView1[111, 8].Value = Convert.ToDouble(dataGridView1[75, 1].Value) - Convert.ToDouble(dataGridView1[75, 3].Value);

dataGridView1[111, 9].Value = Convert.ToDouble(dataGridView1[75, 1].Value) - Convert.ToDouble(dataGridView1[75, 4].Value);

dataGridView1[111, 10].Value = Convert.ToDouble(dataGridView1[75, 1].Value) - Convert.ToDouble(dataGridView1[75, 5].Value);

dataGridView1[111, 11].Value = Convert.ToDouble(dataGridView1[75, 1].Value) - Convert.ToDouble(dataGridView1[75, 6].Value);

//C1: A3-A1, A3-A2, A3-A4, A3-A5, A3-A6, A3-A7

dataGridView1[111, 12].Value = Convert.ToDouble(dataGridView1[75, 2].Value) - Convert.ToDouble(dataGridView1[75, 0].Value);

dataGridView1[111, 13].Value = Convert.ToDouble(dataGridView1[75, 2].Value) - Convert.ToDouble(dataGridView1[75, 1].Value);

dataGridView1[111, 14].Value = Convert.ToDouble(dataGridView1[75, 2].Value) - Convert.ToDouble(dataGridView1[75, 3].Value);

dataGridView1[111, 15].Value = Convert.ToDouble(dataGridView1[75, 2].Value) - Convert.ToDouble(dataGridView1[75, 4].Value);

dataGridView1[111, 16].Value = Convert.ToDouble(dataGridView1[75, 2].Value) - Convert.ToDouble(dataGridView1[75, 5].Value);

dataGridView1[111, 17].Value = Convert.ToDouble(dataGridView1[75, 2].Value) - Convert.ToDouble(dataGridView1[75, 6].Value);

//C1: A4-A1, A4-A2, A4-A3, A4-A5, A4-6, A4-A7

dataGridView1[111, 18].Value = Convert.ToDouble(dataGridView1[75, 3].Value) - Convert.ToDouble(dataGridView1[75, 0].Value);

dataGridView1[111, 19].Value = Convert.ToDouble(dataGridView1[75, 3].Value) - Convert.ToDouble(dataGridView1[75, 1].Value);

dataGridView1[111, 20].Value = Convert.ToDouble(dataGridView1[75, 3].Value) - Convert.ToDouble(dataGridView1[75, 2].Value);

dataGridView1[111, 21].Value = Convert.ToDouble(dataGridView1[75, 3].Value) - Convert.ToDouble(dataGridView1[75, 4].Value);

dataGridView1[111, 22].Value = Convert.ToDouble(dataGridView1[75, 3].Value) - Convert.ToDouble(dataGridView1[75, 5].Value);

dataGridView1[111, 23].Value = Convert.ToDouble(dataGridView1[75, 3].Value) - Convert.ToDouble(dataGridView1[75, 6].Value);

//C1: A5-A1, A5-A2, A5-A3, A5-A4, A5-6, A5-A7

dataGridView1[111, 24].Value = Convert.ToDouble(dataGridView1[75, 4].Value) - Convert.ToDouble(dataGridView1[75, 0].Value);

dataGridView1[111, 25].Value = Convert.ToDouble(dataGridView1[75, 4].Value) - Convert.ToDouble(dataGridView1[75, 1].Value);

dataGridView1[111, 26].Value = Convert.ToDouble(dataGridView1[75, 4].Value) - Convert.ToDouble(dataGridView1[75, 2].Value);

dataGridView1[111, 27].Value = Convert.ToDouble(dataGridView1[75, 4].Value) - Convert.ToDouble(dataGridView1[75, 3].Value);

dataGridView1[111, 28].Value = Convert.ToDouble(dataGridView1[75, 4].Value) - Convert.ToDouble(dataGridView1[75, 5].Value);

dataGridView1[111, 29].Value = Convert.ToDouble(dataGridView1[75, 4].Value) - Convert.ToDouble(dataGridView1[75, 6].Value);

//C1: A6-A1, A6-A2, A6-A3, A6-A4, A6-A5, A6-A7

dataGridView1[111, 30].Value = Convert.ToDouble(dataGridView1[75, 5].Value) - Convert.ToDouble(dataGridView1[75, 0].Value);

dataGridView1[111, 31].Value = Convert.ToDouble(dataGridView1[75, 5].Value) - Convert.ToDouble(dataGridView1[75, 1].Value);

dataGridView1[111, 32].Value = Convert.ToDouble(dataGridView1[75, 5].Value) - Convert.ToDouble(dataGridView1[75, 2].Value);

dataGridView1[111, 33].Value = Convert.ToDouble(dataGridView1[75, 5].Value) - Convert.ToDouble(dataGridView1[75, 3].Value);

dataGridView1[111, 34].Value = Convert.ToDouble(dataGridView1[75, 5].Value) - Convert.ToDouble(dataGridView1[75, 4].Value);

dataGridView1[111, 35].Value = Convert.ToDouble(dataGridView1[75, 5].Value) - Convert.ToDouble(dataGridView1[75, 6].Value);

//C1: A7-A1, A7-A2, A7-A3, A7-A4, A7-A5, A7-A6

dataGridView1[111, 36].Value = Convert.ToDouble(dataGridView1[75, 6].Value) - Convert.ToDouble(dataGridView1[75, 0].Value);

dataGridView1[111, 37].Value = Convert.ToDouble(dataGridView1[75, 6].Value) - Convert.ToDouble(dataGridView1[75, 1].Value);

dataGridView1[111, 38].Value = Convert.ToDouble(dataGridView1[75, 6].Value) - Convert.ToDouble(dataGridView1[75, 2].Value);

dataGridView1[111, 39].Value = Convert.ToDouble(dataGridView1[75, 6].Value) - Convert.ToDouble(dataGridView1[75, 3].Value);

dataGridView1[111, 40].Value = Convert.ToDouble(dataGridView1[75, 6].Value) - Convert.ToDouble(dataGridView1[75, 4].Value);

dataGridView1[111, 41].Value = Convert.ToDouble(dataGridView1[75, 6].Value) - Convert.ToDouble(dataGridView1[75, 5].Value);

//SI SOLO SON 4 ALTERNATIVAS

if (dataGridView1[75, 4].Value == null)

{

dataGridView1[111, 3].Value = null;

dataGridView1[111, 4].Value = null;

dataGridView1[111, 5].Value = null;

dataGridView1[111, 9].Value = null;

dataGridView1[111, 10].Value = null;

dataGridView1[111, 11].Value = null;

dataGridView1[111, 15].Value = null;

dataGridView1[111, 16].Value = null;

dataGridView1[111, 17].Value = null;

dataGridView1[111, 21].Value = null;

dataGridView1[111, 22].Value = null;

dataGridView1[111, 23].Value = null;

dataGridView1[111, 24].Value = null;

dataGridView1[111, 25].Value = null;

dataGridView1[111, 26].Value = null;

dataGridView1[111, 27].Value = null;

dataGridView1[111, 28].Value = null;

dataGridView1[111, 29].Value = null;

dataGridView1[111, 30].Value = null;

dataGridView1[111, 31].Value = null;

dataGridView1[111, 32].Value = null;

dataGridView1[111, 33].Value = null;

dataGridView1[111, 34].Value = null;

dataGridView1[111, 35].Value = null;

dataGridView1[111, 36].Value = null;

dataGridView1[111, 37].Value = null;

dataGridView1[111, 38].Value = null;

dataGridView1[111, 39].Value = null;

dataGridView1[111, 40].Value = null;

dataGridView1[111, 41].Value = null;

}

//5 ALTERNATIVAS

if (dataGridView1[75, 5].Value == null)

{

dataGridView1[111, 4].Value = null;

dataGridView1[111, 5].Value = null;

dataGridView1[111, 10].Value = null;

dataGridView1[111, 11].Value = null;

dataGridView1[111, 16].Value = null;

dataGridView1[111, 17].Value = null;

dataGridView1[111, 22].Value = null;

dataGridView1[111, 23].Value = null;

dataGridView1[111, 24].Value = null;

dataGridView1[111, 25].Value = null;

dataGridView1[111, 26].Value = null;

dataGridView1[111, 27].Value = null;

dataGridView1[111, 28].Value = null;

dataGridView1[111, 29].Value = null;

dataGridView1[111, 30].Value = null;

dataGridView1[111, 31].Value = null;

dataGridView1[111, 32].Value = null;

dataGridView1[111, 33].Value = null;

dataGridView1[111, 34].Value = null;

dataGridView1[111, 35].Value = null;

dataGridView1[111, 36].Value = null;

dataGridView1[111, 37].Value = null;

dataGridView1[111, 38].Value = null;

dataGridView1[111, 39].Value = null;

dataGridView1[111, 40].Value = null;

dataGridView1[111, 41].Value = null;

}

//6 ALTERNATIVAS

if (dataGridView1[75, 6].Value == null)

{

dataGridView1[111, 5].Value = null;

dataGridView1[111, 11].Value = null;

dataGridView1[111, 17].Value = null;

dataGridView1[111, 23].Value = null;

dataGridView1[111, 29].Value = null;

dataGridView1[111, 35].Value = null;

dataGridView1[111, 36].Value = null;

dataGridView1[111, 37].Value = null;

dataGridView1[111, 38].Value = null;

dataGridView1[111, 39].Value = null;

dataGridView1[111, 40].Value = null;

dataGridView1[111, 41].Value = null;

}

//7 ALTERNATIVAS

if (dataGridView1[75, 7].Value == null)

{

dataGridView1[111, 42].Value = null;

dataGridView1[111, 43].Value = null;

dataGridView1[111, 44].Value = null;

dataGridView1[111, 45].Value = null;

dataGridView1[111, 46].Value = null;

dataGridView1[111, 47].Value = null;

dataGridView1[111, 48].Value = null;

dataGridView1[111, 49].Value = null;

}

//C13

//C4: A1-A2, A1-A3, A1-A4, A1-A5, A1-A6, A1-A7

dataGridView1[112, 0].Value = Convert.ToDouble(dataGridView1[77, 0].Value) - Convert.ToDouble(dataGridView1[77, 1].Value);

dataGridView1[112, 1].Value = Convert.ToDouble(dataGridView1[77, 0].Value) - Convert.ToDouble(dataGridView1[77, 2].Value);

dataGridView1[112, 2].Value = Convert.ToDouble(dataGridView1[77, 0].Value) - Convert.ToDouble(dataGridView1[77, 3].Value);

dataGridView1[112, 3].Value = Convert.ToDouble(dataGridView1[77, 0].Value) - Convert.ToDouble(dataGridView1[77, 4].Value);

dataGridView1[112, 4].Value = Convert.ToDouble(dataGridView1[77, 0].Value) - Convert.ToDouble(dataGridView1[77, 5].Value);

dataGridView1[112, 5].Value = Convert.ToDouble(dataGridView1[77, 0].Value) - Convert.ToDouble(dataGridView1[77, 6].Value);

//C1: A2-A1, A2-A3, A2-A4, A2-A5, A2-A6, A2-A7

dataGridView1[112, 6].Value = Convert.ToDouble(dataGridView1[77, 1].Value) - Convert.ToDouble(dataGridView1[77, 0].Value);

dataGridView1[112, 7].Value = Convert.ToDouble(dataGridView1[77, 1].Value) - Convert.ToDouble(dataGridView1[77, 2].Value);

dataGridView1[112, 8].Value = Convert.ToDouble(dataGridView1[77, 1].Value) - Convert.ToDouble(dataGridView1[77, 3].Value);

dataGridView1[112, 9].Value = Convert.ToDouble(dataGridView1[77, 1].Value) - Convert.ToDouble(dataGridView1[77, 4].Value);

dataGridView1[112, 10].Value = Convert.ToDouble(dataGridView1[77, 1].Value) - Convert.ToDouble(dataGridView1[77, 5].Value);

dataGridView1[112, 11].Value = Convert.ToDouble(dataGridView1[77, 1].Value) - Convert.ToDouble(dataGridView1[77, 6].Value);

//C1: A3-A1, A3-A2, A3-A4, A3-A5, A3-A6, A3-A7

dataGridView1[112, 12].Value = Convert.ToDouble(dataGridView1[77, 2].Value) - Convert.ToDouble(dataGridView1[77, 0].Value);

dataGridView1[112, 13].Value = Convert.ToDouble(dataGridView1[77, 2].Value) - Convert.ToDouble(dataGridView1[77, 1].Value);

dataGridView1[112, 14].Value = Convert.ToDouble(dataGridView1[77, 2].Value) - Convert.ToDouble(dataGridView1[77, 3].Value);

dataGridView1[112, 15].Value = Convert.ToDouble(dataGridView1[77, 2].Value) - Convert.ToDouble(dataGridView1[77, 4].Value);

dataGridView1[112, 16].Value = Convert.ToDouble(dataGridView1[77, 2].Value) - Convert.ToDouble(dataGridView1[77, 5].Value);

dataGridView1[112, 17].Value = Convert.ToDouble(dataGridView1[77, 2].Value) - Convert.ToDouble(dataGridView1[77, 6].Value);

//C1: A4-A1, A4-A2, A4-A3, A4-A5, A4-6, A4-A7

dataGridView1[112, 18].Value = Convert.ToDouble(dataGridView1[77, 3].Value) - Convert.ToDouble(dataGridView1[77, 0].Value);

dataGridView1[112, 19].Value = Convert.ToDouble(dataGridView1[77, 3].Value) - Convert.ToDouble(dataGridView1[77, 1].Value);

dataGridView1[112, 20].Value = Convert.ToDouble(dataGridView1[77, 3].Value) - Convert.ToDouble(dataGridView1[77, 2].Value);

dataGridView1[112, 21].Value = Convert.ToDouble(dataGridView1[77, 3].Value) - Convert.ToDouble(dataGridView1[77, 4].Value);

dataGridView1[112, 22].Value = Convert.ToDouble(dataGridView1[77, 3].Value) - Convert.ToDouble(dataGridView1[77, 5].Value);

dataGridView1[112, 23].Value = Convert.ToDouble(dataGridView1[77, 3].Value) - Convert.ToDouble(dataGridView1[77, 6].Value);

//C1: A5-A1, A5-A2, A5-A3, A5-A4, A5-6, A5-A7

dataGridView1[112, 24].Value = Convert.ToDouble(dataGridView1[77, 4].Value) - Convert.ToDouble(dataGridView1[77, 0].Value);

dataGridView1[112, 25].Value = Convert.ToDouble(dataGridView1[77, 4].Value) - Convert.ToDouble(dataGridView1[77, 1].Value);

dataGridView1[112, 26].Value = Convert.ToDouble(dataGridView1[77, 4].Value) - Convert.ToDouble(dataGridView1[77, 2].Value);

dataGridView1[112, 27].Value = Convert.ToDouble(dataGridView1[77, 4].Value) - Convert.ToDouble(dataGridView1[77, 3].Value);

dataGridView1[112, 28].Value = Convert.ToDouble(dataGridView1[77, 4].Value) - Convert.ToDouble(dataGridView1[77, 5].Value);

dataGridView1[112, 29].Value = Convert.ToDouble(dataGridView1[77, 4].Value) - Convert.ToDouble(dataGridView1[77, 6].Value);

//C1: A6-A1, A6-A2, A6-A3, A6-A4, A6-A5, A6-A7

dataGridView1[112, 30].Value = Convert.ToDouble(dataGridView1[77, 5].Value) - Convert.ToDouble(dataGridView1[77, 0].Value);

dataGridView1[112, 31].Value = Convert.ToDouble(dataGridView1[77, 5].Value) - Convert.ToDouble(dataGridView1[77, 1].Value);

dataGridView1[112, 32].Value = Convert.ToDouble(dataGridView1[77, 5].Value) - Convert.ToDouble(dataGridView1[77, 2].Value);

dataGridView1[112, 33].Value = Convert.ToDouble(dataGridView1[77, 5].Value) - Convert.ToDouble(dataGridView1[77, 3].Value);

dataGridView1[112, 34].Value = Convert.ToDouble(dataGridView1[77, 5].Value) - Convert.ToDouble(dataGridView1[77, 4].Value);

dataGridView1[112, 35].Value = Convert.ToDouble(dataGridView1[77, 5].Value) - Convert.ToDouble(dataGridView1[77, 6].Value);

//C1: A7-A1, A7-A2, A7-A3, A7-A4, A7-A5, A7-A6

dataGridView1[112, 36].Value = Convert.ToDouble(dataGridView1[77, 6].Value) - Convert.ToDouble(dataGridView1[77, 0].Value);

dataGridView1[112, 37].Value = Convert.ToDouble(dataGridView1[77, 6].Value) - Convert.ToDouble(dataGridView1[77, 1].Value);

dataGridView1[112, 38].Value = Convert.ToDouble(dataGridView1[77, 6].Value) - Convert.ToDouble(dataGridView1[77, 2].Value);

dataGridView1[112, 39].Value = Convert.ToDouble(dataGridView1[77, 6].Value) - Convert.ToDouble(dataGridView1[77, 3].Value);

dataGridView1[112, 40].Value = Convert.ToDouble(dataGridView1[77, 6].Value) - Convert.ToDouble(dataGridView1[77, 4].Value);

dataGridView1[112, 41].Value = Convert.ToDouble(dataGridView1[77, 6].Value) - Convert.ToDouble(dataGridView1[77, 5].Value);

//SI SOLO SON 4 ALTERNATIVAS

if (dataGridView1[77, 4].Value == null)

{

dataGridView1[112, 3].Value = null;

dataGridView1[112, 4].Value = null;

dataGridView1[112, 5].Value = null;

dataGridView1[112, 9].Value = null;

dataGridView1[112, 10].Value = null;

dataGridView1[112, 11].Value = null;

dataGridView1[112, 15].Value = null;

dataGridView1[112, 16].Value = null;

dataGridView1[112, 17].Value = null;

dataGridView1[112, 21].Value = null;

dataGridView1[112, 22].Value = null;

dataGridView1[112, 23].Value = null;

dataGridView1[112, 24].Value = null;

dataGridView1[112, 25].Value = null;

dataGridView1[112, 26].Value = null;

dataGridView1[112, 27].Value = null;

dataGridView1[112, 28].Value = null;

dataGridView1[112, 29].Value = null;

dataGridView1[112, 30].Value = null;

dataGridView1[112, 31].Value = null;

dataGridView1[112, 32].Value = null;

dataGridView1[112, 33].Value = null;

dataGridView1[112, 34].Value = null;

dataGridView1[112, 35].Value = null;

dataGridView1[112, 36].Value = null;

dataGridView1[112, 37].Value = null;

dataGridView1[112, 38].Value = null;

dataGridView1[112, 39].Value = null;

dataGridView1[112, 40].Value = null;

dataGridView1[112, 41].Value = null;

}

//5 ALTERNATIVAS

if (dataGridView1[77, 5].Value == null)

{

dataGridView1[112, 4].Value = null;

dataGridView1[112, 5].Value = null;

dataGridView1[112, 10].Value = null;

dataGridView1[112, 11].Value = null;

dataGridView1[112, 16].Value = null;

dataGridView1[112, 17].Value = null;

dataGridView1[112, 22].Value = null;

dataGridView1[112, 23].Value = null;

dataGridView1[112, 24].Value = null;

dataGridView1[112, 25].Value = null;

dataGridView1[112, 26].Value = null;

dataGridView1[112, 27].Value = null;

dataGridView1[112, 28].Value = null;

dataGridView1[112, 29].Value = null;

dataGridView1[112, 30].Value = null;

dataGridView1[112, 31].Value = null;

dataGridView1[112, 32].Value = null;

dataGridView1[112, 33].Value = null;

dataGridView1[112, 34].Value = null;

dataGridView1[112, 35].Value = null;

dataGridView1[112, 36].Value = null;

dataGridView1[112, 37].Value = null;

dataGridView1[112, 38].Value = null;

dataGridView1[112, 39].Value = null;

dataGridView1[112, 40].Value = null;

dataGridView1[112, 41].Value = null;

}

//6 ALTERNATIVAS

if (dataGridView1[77, 6].Value == null)

{

dataGridView1[112, 5].Value = null;

dataGridView1[112, 11].Value = null;

dataGridView1[112, 17].Value = null;

dataGridView1[112, 23].Value = null;

dataGridView1[112, 29].Value = null;

dataGridView1[112, 35].Value = null;

dataGridView1[112, 36].Value = null;

dataGridView1[112, 37].Value = null;

dataGridView1[112, 38].Value = null;

dataGridView1[112, 39].Value = null;

dataGridView1[112, 40].Value = null;

dataGridView1[112, 41].Value = null;

}

//7 ALTERNATIVAS

if (dataGridView1[77, 7].Value == null)

{

dataGridView1[112, 42].Value = null;

dataGridView1[112, 43].Value = null;

dataGridView1[112, 44].Value = null;

dataGridView1[112, 45].Value = null;

dataGridView1[112, 46].Value = null;

dataGridView1[112, 47].Value = null;

dataGridView1[112, 48].Value = null;

dataGridView1[112, 49].Value = null;

}

//C14

//C4: A1-A2, A1-A3, A1-A4, A1-A5, A1-A6, A1-A7

dataGridView1[113, 0].Value = Convert.ToDouble(dataGridView1[79, 0].Value) - Convert.ToDouble(dataGridView1[79, 1].Value);

dataGridView1[113, 1].Value = Convert.ToDouble(dataGridView1[79, 0].Value) - Convert.ToDouble(dataGridView1[79, 2].Value);

dataGridView1[113, 2].Value = Convert.ToDouble(dataGridView1[79, 0].Value) - Convert.ToDouble(dataGridView1[79, 3].Value);

dataGridView1[113, 3].Value = Convert.ToDouble(dataGridView1[79, 0].Value) - Convert.ToDouble(dataGridView1[79, 4].Value);

dataGridView1[113, 4].Value = Convert.ToDouble(dataGridView1[79, 0].Value) - Convert.ToDouble(dataGridView1[79, 5].Value);

dataGridView1[113, 5].Value = Convert.ToDouble(dataGridView1[79, 0].Value) - Convert.ToDouble(dataGridView1[79, 6].Value);

//C1: A2-A1, A2-A3, A2-A4, A2-A5, A2-A6, A2-A7

dataGridView1[113, 6].Value = Convert.ToDouble(dataGridView1[79, 1].Value) - Convert.ToDouble(dataGridView1[79, 0].Value);

dataGridView1[113, 7].Value = Convert.ToDouble(dataGridView1[79, 1].Value) - Convert.ToDouble(dataGridView1[79, 2].Value);

dataGridView1[113, 8].Value = Convert.ToDouble(dataGridView1[79, 1].Value) - Convert.ToDouble(dataGridView1[79, 3].Value);

dataGridView1[113, 9].Value = Convert.ToDouble(dataGridView1[79, 1].Value) - Convert.ToDouble(dataGridView1[79, 4].Value);

dataGridView1[113, 10].Value = Convert.ToDouble(dataGridView1[79, 1].Value) - Convert.ToDouble(dataGridView1[79, 5].Value);

dataGridView1[113, 11].Value = Convert.ToDouble(dataGridView1[79, 1].Value) - Convert.ToDouble(dataGridView1[79, 6].Value);

//C1: A3-A1, A3-A2, A3-A4, A3-A5, A3-A6, A3-A7

dataGridView1[113, 12].Value = Convert.ToDouble(dataGridView1[79, 2].Value) - Convert.ToDouble(dataGridView1[79, 0].Value);

dataGridView1[113, 13].Value = Convert.ToDouble(dataGridView1[79, 2].Value) - Convert.ToDouble(dataGridView1[79, 1].Value);

dataGridView1[113, 14].Value = Convert.ToDouble(dataGridView1[79, 2].Value) - Convert.ToDouble(dataGridView1[79, 3].Value);

dataGridView1[113, 15].Value = Convert.ToDouble(dataGridView1[79, 2].Value) - Convert.ToDouble(dataGridView1[79, 4].Value);

dataGridView1[113, 16].Value = Convert.ToDouble(dataGridView1[79, 2].Value) - Convert.ToDouble(dataGridView1[79, 5].Value);

dataGridView1[113, 17].Value = Convert.ToDouble(dataGridView1[79, 2].Value) - Convert.ToDouble(dataGridView1[79, 6].Value);

//C1: A4-A1, A4-A2, A4-A3, A4-A5, A4-6, A4-A7

dataGridView1[113, 18].Value = Convert.ToDouble(dataGridView1[79, 3].Value) - Convert.ToDouble(dataGridView1[79, 0].Value);

dataGridView1[113, 19].Value = Convert.ToDouble(dataGridView1[79, 3].Value) - Convert.ToDouble(dataGridView1[79, 1].Value);

dataGridView1[113, 20].Value = Convert.ToDouble(dataGridView1[79, 3].Value) - Convert.ToDouble(dataGridView1[79, 2].Value);

dataGridView1[113, 21].Value = Convert.ToDouble(dataGridView1[79, 3].Value) - Convert.ToDouble(dataGridView1[79, 4].Value);

dataGridView1[113, 22].Value = Convert.ToDouble(dataGridView1[79, 3].Value) - Convert.ToDouble(dataGridView1[79, 5].Value);

dataGridView1[113, 23].Value = Convert.ToDouble(dataGridView1[79, 3].Value) - Convert.ToDouble(dataGridView1[79, 6].Value);

//C1: A5-A1, A5-A2, A5-A3, A5-A4, A5-6, A5-A7

dataGridView1[113, 24].Value = Convert.ToDouble(dataGridView1[79, 4].Value) - Convert.ToDouble(dataGridView1[79, 0].Value);

dataGridView1[113, 25].Value = Convert.ToDouble(dataGridView1[79, 4].Value) - Convert.ToDouble(dataGridView1[79, 1].Value);

dataGridView1[113, 26].Value = Convert.ToDouble(dataGridView1[79, 4].Value) - Convert.ToDouble(dataGridView1[79, 2].Value);

dataGridView1[113, 27].Value = Convert.ToDouble(dataGridView1[79, 4].Value) - Convert.ToDouble(dataGridView1[79, 3].Value);

dataGridView1[113, 28].Value = Convert.ToDouble(dataGridView1[79, 4].Value) - Convert.ToDouble(dataGridView1[79, 5].Value);

dataGridView1[113, 29].Value = Convert.ToDouble(dataGridView1[79, 4].Value) - Convert.ToDouble(dataGridView1[79, 6].Value);

//C1: A6-A1, A6-A2, A6-A3, A6-A4, A6-A5, A6-A7

dataGridView1[113, 30].Value = Convert.ToDouble(dataGridView1[79, 5].Value) - Convert.ToDouble(dataGridView1[79, 0].Value);

dataGridView1[113, 31].Value = Convert.ToDouble(dataGridView1[79, 5].Value) - Convert.ToDouble(dataGridView1[79, 1].Value);

dataGridView1[113, 32].Value = Convert.ToDouble(dataGridView1[79, 5].Value) - Convert.ToDouble(dataGridView1[79, 2].Value);

dataGridView1[113, 33].Value = Convert.ToDouble(dataGridView1[79, 5].Value) - Convert.ToDouble(dataGridView1[79, 3].Value);

dataGridView1[113, 34].Value = Convert.ToDouble(dataGridView1[79, 5].Value) - Convert.ToDouble(dataGridView1[79, 4].Value);

dataGridView1[113, 35].Value = Convert.ToDouble(dataGridView1[79, 5].Value) - Convert.ToDouble(dataGridView1[79, 6].Value);

//C1: A7-A1, A7-A2, A7-A3, A7-A4, A7-A5, A7-A6

dataGridView1[113, 36].Value = Convert.ToDouble(dataGridView1[79, 6].Value) - Convert.ToDouble(dataGridView1[79, 0].Value);

dataGridView1[113, 37].Value = Convert.ToDouble(dataGridView1[79, 6].Value) - Convert.ToDouble(dataGridView1[79, 1].Value);

dataGridView1[113, 38].Value = Convert.ToDouble(dataGridView1[79, 6].Value) - Convert.ToDouble(dataGridView1[79, 2].Value);

dataGridView1[113, 39].Value = Convert.ToDouble(dataGridView1[79, 6].Value) - Convert.ToDouble(dataGridView1[79, 3].Value);

dataGridView1[113, 40].Value = Convert.ToDouble(dataGridView1[79, 6].Value) - Convert.ToDouble(dataGridView1[79, 4].Value);

dataGridView1[113, 41].Value = Convert.ToDouble(dataGridView1[79, 6].Value) - Convert.ToDouble(dataGridView1[79, 5].Value);

//SI SOLO SON 4 ALTERNATIVAS

if (dataGridView1[79, 4].Value == null)

{

dataGridView1[113, 3].Value = null;

dataGridView1[113, 4].Value = null;

dataGridView1[113, 5].Value = null;

dataGridView1[113, 9].Value = null;

dataGridView1[113, 10].Value = null;

dataGridView1[113, 11].Value = null;

dataGridView1[113, 15].Value = null;

dataGridView1[113, 16].Value = null;

dataGridView1[113, 17].Value = null;

dataGridView1[113, 21].Value = null;

dataGridView1[113, 22].Value = null;

dataGridView1[113, 23].Value = null;

dataGridView1[113, 24].Value = null;

dataGridView1[113, 25].Value = null;

dataGridView1[113, 26].Value = null;

dataGridView1[113, 27].Value = null;

dataGridView1[113, 28].Value = null;

dataGridView1[113, 29].Value = null;

dataGridView1[113, 30].Value = null;

dataGridView1[113, 31].Value = null;

dataGridView1[113, 32].Value = null;

dataGridView1[113, 33].Value = null;

dataGridView1[113, 34].Value = null;

dataGridView1[113, 35].Value = null;

dataGridView1[113, 36].Value = null;

dataGridView1[113, 37].Value = null;

dataGridView1[113, 38].Value = null;

dataGridView1[113, 39].Value = null;

dataGridView1[113, 40].Value = null;

dataGridView1[113, 41].Value = null;

}

//5 ALTERNATIVAS

if (dataGridView1[79, 5].Value == null)

{

dataGridView1[113, 4].Value = null;

dataGridView1[113, 5].Value = null;

dataGridView1[113, 10].Value = null;

dataGridView1[113, 11].Value = null;

dataGridView1[113, 16].Value = null;

dataGridView1[113, 17].Value = null;

dataGridView1[113, 22].Value = null;

dataGridView1[113, 23].Value = null;

dataGridView1[113, 24].Value = null;

dataGridView1[113, 25].Value = null;

dataGridView1[113, 26].Value = null;

dataGridView1[113, 27].Value = null;

dataGridView1[113, 28].Value = null;

dataGridView1[113, 29].Value = null;

dataGridView1[113, 30].Value = null;

dataGridView1[113, 31].Value = null;

dataGridView1[113, 32].Value = null;

dataGridView1[113, 33].Value = null;

dataGridView1[113, 34].Value = null;

dataGridView1[113, 35].Value = null;

dataGridView1[113, 36].Value = null;

dataGridView1[113, 37].Value = null;

dataGridView1[113, 38].Value = null;

dataGridView1[113, 39].Value = null;

dataGridView1[113, 40].Value = null;

dataGridView1[113, 41].Value = null;

}

//6 ALTERNATIVAS

if (dataGridView1[79, 6].Value == null)

{

dataGridView1[113, 5].Value = null;

dataGridView1[113, 11].Value = null;

dataGridView1[113, 17].Value = null;

dataGridView1[113, 23].Value = null;

dataGridView1[113, 29].Value = null;

dataGridView1[113, 35].Value = null;

dataGridView1[113, 36].Value = null;

dataGridView1[113, 37].Value = null;

dataGridView1[113, 38].Value = null;

dataGridView1[113, 39].Value = null;

dataGridView1[113, 40].Value = null;

dataGridView1[113, 41].Value = null;

}

//7 ALTERNATIVAS

if (dataGridView1[79, 7].Value == null)

{

dataGridView1[113, 42].Value = null;

dataGridView1[113, 43].Value = null;

dataGridView1[113, 44].Value = null;

dataGridView1[113, 45].Value = null;

dataGridView1[113, 46].Value = null;

dataGridView1[113, 47].Value = null;

dataGridView1[113, 48].Value = null;

dataGridView1[113, 49].Value = null;

}

//C15

//C4: A1-A2, A1-A3, A1-A4, A1-A5, A1-A6, A1-A7

dataGridView1[114, 0].Value = Convert.ToDouble(dataGridView1[81, 0].Value) - Convert.ToDouble(dataGridView1[81, 1].Value);

dataGridView1[114, 1].Value = Convert.ToDouble(dataGridView1[81, 0].Value) - Convert.ToDouble(dataGridView1[81, 2].Value);

dataGridView1[114, 2].Value = Convert.ToDouble(dataGridView1[81, 0].Value) - Convert.ToDouble(dataGridView1[81, 3].Value);

dataGridView1[114, 3].Value = Convert.ToDouble(dataGridView1[81, 0].Value) - Convert.ToDouble(dataGridView1[81, 4].Value);

dataGridView1[114, 4].Value = Convert.ToDouble(dataGridView1[81, 0].Value) - Convert.ToDouble(dataGridView1[81, 5].Value);

dataGridView1[114, 5].Value = Convert.ToDouble(dataGridView1[81, 0].Value) - Convert.ToDouble(dataGridView1[81, 6].Value);

//C1: A2-A1, A2-A3, A2-A4, A2-A5, A2-A6, A2-A7

dataGridView1[114, 6].Value = Convert.ToDouble(dataGridView1[81, 1].Value) - Convert.ToDouble(dataGridView1[81, 0].Value);

dataGridView1[114, 7].Value = Convert.ToDouble(dataGridView1[81, 1].Value) - Convert.ToDouble(dataGridView1[81, 2].Value);

dataGridView1[114, 8].Value = Convert.ToDouble(dataGridView1[81, 1].Value) - Convert.ToDouble(dataGridView1[81, 3].Value);

dataGridView1[114, 9].Value = Convert.ToDouble(dataGridView1[81, 1].Value) - Convert.ToDouble(dataGridView1[81, 4].Value);

dataGridView1[114, 10].Value = Convert.ToDouble(dataGridView1[81, 1].Value) - Convert.ToDouble(dataGridView1[81, 5].Value);

dataGridView1[114, 11].Value = Convert.ToDouble(dataGridView1[81, 1].Value) - Convert.ToDouble(dataGridView1[81, 6].Value);

//C1: A3-A1, A3-A2, A3-A4, A3-A5, A3-A6, A3-A7

dataGridView1[114, 12].Value = Convert.ToDouble(dataGridView1[81, 2].Value) - Convert.ToDouble(dataGridView1[81, 0].Value);

dataGridView1[114, 13].Value = Convert.ToDouble(dataGridView1[81, 2].Value) - Convert.ToDouble(dataGridView1[81, 1].Value);

dataGridView1[114, 14].Value = Convert.ToDouble(dataGridView1[81, 2].Value) - Convert.ToDouble(dataGridView1[81, 3].Value);

dataGridView1[114, 15].Value = Convert.ToDouble(dataGridView1[81, 2].Value) - Convert.ToDouble(dataGridView1[81, 4].Value);

dataGridView1[114, 16].Value = Convert.ToDouble(dataGridView1[81, 2].Value) - Convert.ToDouble(dataGridView1[81, 5].Value);

dataGridView1[114, 17].Value = Convert.ToDouble(dataGridView1[81, 2].Value) - Convert.ToDouble(dataGridView1[81, 6].Value);

//C1: A4-A1, A4-A2, A4-A3, A4-A5, A4-6, A4-A7

dataGridView1[114, 18].Value = Convert.ToDouble(dataGridView1[81, 3].Value) - Convert.ToDouble(dataGridView1[81, 0].Value);

dataGridView1[114, 19].Value = Convert.ToDouble(dataGridView1[81, 3].Value) - Convert.ToDouble(dataGridView1[81, 1].Value);

dataGridView1[114, 20].Value = Convert.ToDouble(dataGridView1[81, 3].Value) - Convert.ToDouble(dataGridView1[81, 2].Value);

dataGridView1[114, 21].Value = Convert.ToDouble(dataGridView1[81, 3].Value) - Convert.ToDouble(dataGridView1[81, 4].Value);

dataGridView1[114, 22].Value = Convert.ToDouble(dataGridView1[81, 3].Value) - Convert.ToDouble(dataGridView1[81, 5].Value);

dataGridView1[114, 23].Value = Convert.ToDouble(dataGridView1[81, 3].Value) - Convert.ToDouble(dataGridView1[81, 6].Value);

//C1: A5-A1, A5-A2, A5-A3, A5-A4, A5-6, A5-A7

dataGridView1[114, 24].Value = Convert.ToDouble(dataGridView1[81, 4].Value) - Convert.ToDouble(dataGridView1[81, 0].Value);

dataGridView1[114, 25].Value = Convert.ToDouble(dataGridView1[81, 4].Value) - Convert.ToDouble(dataGridView1[81, 1].Value);

dataGridView1[114, 26].Value = Convert.ToDouble(dataGridView1[81, 4].Value) - Convert.ToDouble(dataGridView1[81, 2].Value);

dataGridView1[114, 27].Value = Convert.ToDouble(dataGridView1[81, 4].Value) - Convert.ToDouble(dataGridView1[81, 3].Value);

dataGridView1[114, 28].Value = Convert.ToDouble(dataGridView1[81, 4].Value) - Convert.ToDouble(dataGridView1[81, 5].Value);

dataGridView1[114, 29].Value = Convert.ToDouble(dataGridView1[81, 4].Value) - Convert.ToDouble(dataGridView1[81, 6].Value);

//C1: A6-A1, A6-A2, A6-A3, A6-A4, A6-A5, A6-A7

dataGridView1[114, 30].Value = Convert.ToDouble(dataGridView1[81, 5].Value) - Convert.ToDouble(dataGridView1[81, 0].Value);

dataGridView1[114, 31].Value = Convert.ToDouble(dataGridView1[81, 5].Value) - Convert.ToDouble(dataGridView1[81, 1].Value);

dataGridView1[114, 32].Value = Convert.ToDouble(dataGridView1[81, 5].Value) - Convert.ToDouble(dataGridView1[81, 2].Value);

dataGridView1[114, 33].Value = Convert.ToDouble(dataGridView1[81, 5].Value) - Convert.ToDouble(dataGridView1[81, 3].Value);

dataGridView1[114, 34].Value = Convert.ToDouble(dataGridView1[81, 5].Value) - Convert.ToDouble(dataGridView1[81, 4].Value);

dataGridView1[114, 35].Value = Convert.ToDouble(dataGridView1[81, 5].Value) - Convert.ToDouble(dataGridView1[81, 6].Value);

//C1: A7-A1, A7-A2, A7-A3, A7-A4, A7-A5, A7-A6

dataGridView1[114, 36].Value = Convert.ToDouble(dataGridView1[81, 6].Value) - Convert.ToDouble(dataGridView1[81, 0].Value);

dataGridView1[114, 37].Value = Convert.ToDouble(dataGridView1[81, 6].Value) - Convert.ToDouble(dataGridView1[81, 1].Value);

dataGridView1[114, 38].Value = Convert.ToDouble(dataGridView1[81, 6].Value) - Convert.ToDouble(dataGridView1[81, 2].Value);

dataGridView1[114, 39].Value = Convert.ToDouble(dataGridView1[81, 6].Value) - Convert.ToDouble(dataGridView1[81, 3].Value);

dataGridView1[114, 40].Value = Convert.ToDouble(dataGridView1[81, 6].Value) - Convert.ToDouble(dataGridView1[81, 4].Value);

dataGridView1[114, 41].Value = Convert.ToDouble(dataGridView1[81, 6].Value) - Convert.ToDouble(dataGridView1[81, 5].Value);

//SI SOLO SON 4 ALTERNATIVAS

if (dataGridView1[81, 4].Value == null)

{

dataGridView1[114, 3].Value = null;

dataGridView1[114, 4].Value = null;

dataGridView1[114, 5].Value = null;

dataGridView1[114, 9].Value = null;

dataGridView1[114, 10].Value = null;

dataGridView1[114, 11].Value = null;

dataGridView1[114, 15].Value = null;

dataGridView1[114, 16].Value = null;

dataGridView1[114, 17].Value = null;

dataGridView1[114, 21].Value = null;

dataGridView1[114, 22].Value = null;

dataGridView1[114, 23].Value = null;

dataGridView1[114, 24].Value = null;

dataGridView1[114, 25].Value = null;

dataGridView1[114, 26].Value = null;

dataGridView1[114, 27].Value = null;

dataGridView1[114, 28].Value = null;

dataGridView1[114, 29].Value = null;

dataGridView1[114, 30].Value = null;

dataGridView1[114, 31].Value = null;

dataGridView1[114, 32].Value = null;

dataGridView1[114, 33].Value = null;

dataGridView1[114, 34].Value = null;

dataGridView1[114, 35].Value = null;

dataGridView1[114, 36].Value = null;

dataGridView1[114, 37].Value = null;

dataGridView1[114, 38].Value = null;

dataGridView1[114, 39].Value = null;

dataGridView1[114, 40].Value = null;

dataGridView1[114, 41].Value = null;

}

//5 ALTERNATIVAS

if (dataGridView1[81, 5].Value == null)

{

dataGridView1[114, 4].Value = null;

dataGridView1[114, 5].Value = null;

dataGridView1[114, 10].Value = null;

dataGridView1[114, 11].Value = null;

dataGridView1[114, 16].Value = null;

dataGridView1[114, 17].Value = null;

dataGridView1[114, 22].Value = null;

dataGridView1[114, 23].Value = null;

dataGridView1[114, 24].Value = null;

dataGridView1[114, 25].Value = null;

dataGridView1[114, 26].Value = null;

dataGridView1[114, 27].Value = null;

dataGridView1[114, 28].Value = null;

dataGridView1[114, 29].Value = null;

dataGridView1[114, 30].Value = null;

dataGridView1[114, 31].Value = null;

dataGridView1[114, 32].Value = null;

dataGridView1[114, 33].Value = null;

dataGridView1[114, 34].Value = null;

dataGridView1[114, 35].Value = null;

dataGridView1[114, 36].Value = null;

dataGridView1[114, 37].Value = null;

dataGridView1[114, 38].Value = null;

dataGridView1[114, 39].Value = null;

dataGridView1[114, 40].Value = null;

dataGridView1[114, 41].Value = null;

}

//6 ALTERNATIVAS

if (dataGridView1[81, 6].Value == null)

{

dataGridView1[114, 5].Value = null;

dataGridView1[114, 11].Value = null;

dataGridView1[114, 17].Value = null;

dataGridView1[114, 23].Value = null;

dataGridView1[114, 29].Value = null;

dataGridView1[114, 35].Value = null;

dataGridView1[114, 36].Value = null;

dataGridView1[114, 37].Value = null;

dataGridView1[114, 38].Value = null;

dataGridView1[114, 39].Value = null;

dataGridView1[114, 40].Value = null;

dataGridView1[114, 41].Value = null;

}

//7 ALTERNATIVAS

if (dataGridView1[81, 7].Value == null)

{

dataGridView1[114, 42].Value = null;

dataGridView1[114, 43].Value = null;

dataGridView1[114, 44].Value = null;

dataGridView1[114, 45].Value = null;

dataGridView1[114, 46].Value = null;

dataGridView1[114, 47].Value = null;

dataGridView1[114, 48].Value = null;

dataGridView1[114, 49].Value = null;

}

//Sigue STEP #3 (CHECAR TOPSIS)

foreach (DataGridViewRow rpz in this.dataGridView1.Rows)

{

for (int i = 0; i < rpz.Cells.Count; i++)

{

double yopo = 0;

if (rpz.Cells[100].Value == null || rpz.Cells[100].Value.ToString() == "0" || Convert.ToDouble(rpz.Cells[100].Value) < yopo)

{

rpz.Cells[100].Value = 0;

}

}

}

//rpz.Cells[100].Value == null

//Esta es la buena

//double yopo = 0;

//if (Convert.ToDouble(dataGridView1[100, 0].Value) < yopo)

//{

//dataGridView1[100, 0].Value = yopo;

//}

foreach (DataGridViewRow rpz in this.dataGridView1.Rows)

{

for (int i = 0; i < rpz.Cells.Count; i++)

{

double yopo = 0;

if (rpz.Cells[101].Value == null || rpz.Cells[101].Value.ToString() == "0" || Convert.ToDouble(rpz.Cells[101].Value) < yopo)

{

rpz.Cells[101].Value = 0;

}

}

}

foreach (DataGridViewRow rpz in this.dataGridView1.Rows)

{

for (int i = 0; i < rpz.Cells.Count; i++)

{

double yopo = 0;

if (rpz.Cells[102].Value == null || rpz.Cells[102].Value.ToString() == "0" || Convert.ToDouble(rpz.Cells[102].Value) < yopo)

{

rpz.Cells[102].Value = 0;

}

}

}

foreach (DataGridViewRow rpz in this.dataGridView1.Rows)

{

for (int i = 0; i < rpz.Cells.Count; i++)

{

double yopo = 0;

if (rpz.Cells[103].Value == null || rpz.Cells[103].Value.ToString() == "0" || Convert.ToDouble(rpz.Cells[103].Value) < yopo)

{

rpz.Cells[103].Value = 0;

}

}

}

foreach (DataGridViewRow rpz in this.dataGridView1.Rows)

{

for (int i = 0; i < rpz.Cells.Count; i++)

{

double yopo = 0;

if (rpz.Cells[104].Value == null || rpz.Cells[104].Value.ToString() == "0" || Convert.ToDouble(rpz.Cells[104].Value) < yopo)

{

rpz.Cells[104].Value = 0;

}

}

}

foreach (DataGridViewRow rpz in this.dataGridView1.Rows)

{

for (int i = 0; i < rpz.Cells.Count; i++)

{

double yopo = 0;

if (rpz.Cells[105].Value == null || rpz.Cells[105].Value.ToString() == "0" || Convert.ToDouble(rpz.Cells[105].Value) < yopo)

{

rpz.Cells[105].Value = 0;

}

}

}

foreach (DataGridViewRow rpz in this.dataGridView1.Rows)

{

for (int i = 0; i < rpz.Cells.Count; i++)

{

double yopo = 0;

if (rpz.Cells[106].Value == null || rpz.Cells[106].Value.ToString() == "0" || Convert.ToDouble(rpz.Cells[106].Value) < yopo)

{

rpz.Cells[106].Value = 0;

}

}

}

foreach (DataGridViewRow rpz in this.dataGridView1.Rows)

{

for (int i = 0; i < rpz.Cells.Count; i++)

{

double yopo = 0;

if (rpz.Cells[107].Value == null || rpz.Cells[107].Value.ToString() == "0" || Convert.ToDouble(rpz.Cells[107].Value) < yopo)

{

rpz.Cells[107].Value = 0;

}

}

}

foreach (DataGridViewRow rpz in this.dataGridView1.Rows)

{

for (int i = 0; i < rpz.Cells.Count; i++)

{

double yopo = 0;

if (rpz.Cells[108].Value == null || rpz.Cells[108].Value.ToString() == "0" || Convert.ToDouble(rpz.Cells[108].Value) < yopo)

{

rpz.Cells[108].Value = 0;

}

}

}

foreach (DataGridViewRow rpz in this.dataGridView1.Rows)

{

for (int i = 0; i < rpz.Cells.Count; i++)

{

double yopo = 0;

if (rpz.Cells[109].Value == null || rpz.Cells[109].Value.ToString() == "0" || Convert.ToDouble(rpz.Cells[109].Value) < yopo)

{

rpz.Cells[109].Value = 0;

}

}

}

foreach (DataGridViewRow rpz in this.dataGridView1.Rows)

{

for (int i = 0; i < rpz.Cells.Count; i++)

{

double yopo = 0;

if (rpz.Cells[110].Value == null || rpz.Cells[110].Value.ToString() == "0" || Convert.ToDouble(rpz.Cells[110].Value) < yopo)

{

rpz.Cells[110].Value = 0;

}

}

}

foreach (DataGridViewRow rpz in this.dataGridView1.Rows)

{

for (int i = 0; i < rpz.Cells.Count; i++)

{

double yopo = 0;

if (rpz.Cells[111].Value == null || rpz.Cells[111].Value.ToString() == "0" || Convert.ToDouble(rpz.Cells[111].Value) < yopo)

{

rpz.Cells[111].Value = 0;

}

}

}

foreach (DataGridViewRow rpz in this.dataGridView1.Rows)

{

for (int i = 0; i < rpz.Cells.Count; i++)

{

double yopo = 0;

if (rpz.Cells[112].Value == null || rpz.Cells[112].Value.ToString() == "0" || Convert.ToDouble(rpz.Cells[112].Value) < yopo)

{

rpz.Cells[112].Value = 0;

}

}

}

foreach (DataGridViewRow rpz in this.dataGridView1.Rows)

{

for (int i = 0; i < rpz.Cells.Count; i++)

{

double yopo = 0;

if (rpz.Cells[113].Value == null || rpz.Cells[113].Value.ToString() == "0" || Convert.ToDouble(rpz.Cells[113].Value) < yopo)

{

rpz.Cells[113].Value = 0;

}

}

}

foreach (DataGridViewRow rpz in this.dataGridView1.Rows)

{

for (int i = 0; i < rpz.Cells.Count; i++)

{

double yopo = 0;

if (rpz.Cells[114].Value == null || rpz.Cells[114].Value.ToString() == "0" || Convert.ToDouble(rpz.Cells[114].Value) < yopo)

{

rpz.Cells[114].Value = 0;

}

}

}

//STEP #4: MULTIPLICAR POR LOS PESOS

/\*

foreach (DataGridViewRow row in dataGridView1.Rows) //de DGV1 copiar la 1era columna a la 533 (misma dgv)

row.Cells[70].Value = Convert.ToDouble(row.Cells[10].Value) / Convert.ToDouble(row.Cells[69].Value);

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la segunda matriz (a DGV2)

dataGridView2.Rows.Add(row.Cells[70].Value);

\*/

//PESOS: C1

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[117].Value = dataGridView4[1, 0].Value;

//OPERACION

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[133].Value = Convert.ToDouble(row.Cells[117].Value) \* Convert.ToDouble(row.Cells[100].Value);

//PESOS C2

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[118].Value = dataGridView4[2, 0].Value;

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[134].Value = Convert.ToDouble(row.Cells[118].Value) \* Convert.ToDouble(row.Cells[101].Value);

//PESOS C3 Y OP

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[119].Value = dataGridView4[3, 0].Value;

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[135].Value = Convert.ToDouble(row.Cells[119].Value) \* Convert.ToDouble(row.Cells[102].Value);

//PESOS C4 Y OP

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[120].Value = dataGridView4[4, 0].Value;

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[136].Value = Convert.ToDouble(row.Cells[120].Value) \* Convert.ToDouble(row.Cells[103].Value);

//PESOS C5 Y OP

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[121].Value = dataGridView4[5, 0].Value;

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[137].Value = Convert.ToDouble(row.Cells[121].Value) \* Convert.ToDouble(row.Cells[104].Value);

//PESOS C6 Y OP

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[122].Value = dataGridView4[6, 0].Value;

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[138].Value = Convert.ToDouble(row.Cells[122].Value) \* Convert.ToDouble(row.Cells[105].Value);

//PESOS C7 Y OP

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[123].Value = dataGridView4[7, 0].Value;

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[139].Value = Convert.ToDouble(row.Cells[123].Value) \* Convert.ToDouble(row.Cells[106].Value);

//PESOS C8 Y OP

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[124].Value = dataGridView4[8, 0].Value;

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[140].Value = Convert.ToDouble(row.Cells[124].Value) \* Convert.ToDouble(row.Cells[107].Value);

//PESOS C9 Y OP

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[125].Value = dataGridView4[9, 0].Value;

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[141].Value = Convert.ToDouble(row.Cells[125].Value) \* Convert.ToDouble(row.Cells[108].Value);

//PESOS C10 Y OP

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[126].Value = dataGridView4[10, 0].Value;

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[142].Value = Convert.ToDouble(row.Cells[126].Value) \* Convert.ToDouble(row.Cells[109].Value);

//PESOS C11 Y OP

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[127].Value = dataGridView4[11, 0].Value;

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[143].Value = Convert.ToDouble(row.Cells[127].Value) \* Convert.ToDouble(row.Cells[110].Value);

//PESOS C12 Y OP

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[128].Value = dataGridView4[12, 0].Value;

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[144].Value = Convert.ToDouble(row.Cells[128].Value) \* Convert.ToDouble(row.Cells[111].Value);

//PESOS C13 Y OP

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[129].Value = dataGridView4[13, 0].Value;

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[145].Value = Convert.ToDouble(row.Cells[129].Value) \* Convert.ToDouble(row.Cells[112].Value);

//PESOS C14 Y OP

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[130].Value = dataGridView4[14, 0].Value;

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[146].Value = Convert.ToDouble(row.Cells[130].Value) \* Convert.ToDouble(row.Cells[113].Value);

//PESOS C15 Y OP

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[131].Value = dataGridView4[15, 0].Value;

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[147].Value = Convert.ToDouble(row.Cells[131].Value) \* Convert.ToDouble(row.Cells[114].Value);

//SUMATORIA DE COLUMNAS Ewj Pj (a, b)

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[149].Value = Convert.ToDouble(row.Cells[133].Value) + Convert.ToDouble(row.Cells[134].Value) + Convert.ToDouble(row.Cells[135].Value) + Convert.ToDouble(row.Cells[136].Value) + Convert.ToDouble(row.Cells[137].Value) + Convert.ToDouble(row.Cells[138].Value) + Convert.ToDouble(row.Cells[139].Value) + Convert.ToDouble(row.Cells[140].Value) + Convert.ToDouble(row.Cells[141].Value) + Convert.ToDouble(row.Cells[142].Value) + Convert.ToDouble(row.Cells[143].Value) + Convert.ToDouble(row.Cells[144].Value) + Convert.ToDouble(row.Cells[145].Value) + Convert.ToDouble(row.Cells[146].Value) + Convert.ToDouble(row.Cells[147].Value);

//SIGUE LEAVING FLOW + (positivo)

//CON 2 ALTERNATVAS

if (dataGridView1[149, 1].Value == null || dataGridView1[149, 1].Value.ToString() == "0")

{

double opo = 1;

dataGridView1[150, 0].Value = (Convert.ToDouble(dataGridView1[149, 0].Value)) / opo;

dataGridView1[150, 1].Value = (Convert.ToDouble(dataGridView1[149, 6].Value)) / opo;

dataGridView1[151, 0].Value = (Convert.ToDouble(dataGridView1[149, 6].Value)) / opo;

dataGridView1[151, 1].Value = (Convert.ToDouble(dataGridView1[149, 0].Value)) / opo;

}

//CON 3 ALTERNATIVAS

else if (dataGridView1[149, 2].Value == null || dataGridView1[149, 2].Value.ToString() == "0")

{

double opo = 2;

dataGridView1[150, 0].Value = (Convert.ToDouble(dataGridView1[149, 0].Value) + Convert.ToDouble(dataGridView1[149, 1].Value)) / opo;

dataGridView1[150, 1].Value = (Convert.ToDouble(dataGridView1[149, 6].Value) + Convert.ToDouble(dataGridView1[149, 7].Value)) / opo;

dataGridView1[150, 2].Value = (Convert.ToDouble(dataGridView1[149, 12].Value) + Convert.ToDouble(dataGridView1[149, 13].Value)) / opo;

dataGridView1[151, 0].Value = (Convert.ToDouble(dataGridView1[149, 6].Value) + Convert.ToDouble(dataGridView1[149, 12].Value)) / opo;

dataGridView1[151, 1].Value = (Convert.ToDouble(dataGridView1[149, 0].Value) + Convert.ToDouble(dataGridView1[149, 13].Value)) / opo;

dataGridView1[151, 2].Value = (Convert.ToDouble(dataGridView1[149, 1].Value) + Convert.ToDouble(dataGridView1[149, 7].Value)) / opo;

}

//CON 4 ALTERNATIVAS

else if (dataGridView1[149, 3].Value == null || dataGridView1[149, 3].Value.ToString() == "0")

{

double opo = 3;

dataGridView1[150, 0].Value = (Convert.ToDouble(dataGridView1[149, 0].Value) + Convert.ToDouble(dataGridView1[149, 1].Value) + Convert.ToDouble(dataGridView1[149, 2].Value)) / opo;

dataGridView1[150, 1].Value = (Convert.ToDouble(dataGridView1[149, 6].Value) + Convert.ToDouble(dataGridView1[149, 7].Value) + Convert.ToDouble(dataGridView1[149, 8].Value)) / opo;

dataGridView1[150, 2].Value = (Convert.ToDouble(dataGridView1[149, 12].Value) + Convert.ToDouble(dataGridView1[149, 13].Value) + Convert.ToDouble(dataGridView1[149, 14].Value)) / opo;

dataGridView1[150, 3].Value = (Convert.ToDouble(dataGridView1[149, 18].Value) + Convert.ToDouble(dataGridView1[149, 19].Value) + Convert.ToDouble(dataGridView1[149, 20].Value)) / opo;

dataGridView1[151, 0].Value = (Convert.ToDouble(dataGridView1[149, 6].Value) + Convert.ToDouble(dataGridView1[149, 12].Value) + Convert.ToDouble(dataGridView1[149, 18].Value)) / opo;

dataGridView1[151, 1].Value = (Convert.ToDouble(dataGridView1[149, 0].Value) + Convert.ToDouble(dataGridView1[149, 13].Value) + Convert.ToDouble(dataGridView1[149, 19].Value)) / opo;

dataGridView1[151, 2].Value = (Convert.ToDouble(dataGridView1[149, 1].Value) + Convert.ToDouble(dataGridView1[149, 7].Value) + Convert.ToDouble(dataGridView1[149, 20].Value)) / opo;

dataGridView1[151, 3].Value = (Convert.ToDouble(dataGridView1[149, 2].Value) + Convert.ToDouble(dataGridView1[149, 8].Value) + Convert.ToDouble(dataGridView1[149, 14].Value)) / opo;

}

//CON 5 ALTERNATIVAS

else if (dataGridView1[149, 4].Value == null || dataGridView1[149, 4].Value.ToString() == "0")

{

double opo = 4;

dataGridView1[150, 0].Value = (Convert.ToDouble(dataGridView1[149, 0].Value) + Convert.ToDouble(dataGridView1[149, 1].Value) + Convert.ToDouble(dataGridView1[149, 2].Value) + Convert.ToDouble(dataGridView1[149, 3].Value) / opo);

dataGridView1[150, 1].Value = (Convert.ToDouble(dataGridView1[149, 6].Value) + Convert.ToDouble(dataGridView1[149, 7].Value) + Convert.ToDouble(dataGridView1[149, 8].Value) + Convert.ToDouble(dataGridView1[149, 9].Value) / opo);

dataGridView1[150, 2].Value = (Convert.ToDouble(dataGridView1[149, 12].Value) + Convert.ToDouble(dataGridView1[149, 13].Value) + Convert.ToDouble(dataGridView1[149, 14].Value) + Convert.ToDouble(dataGridView1[149, 15].Value) / opo);

dataGridView1[150, 3].Value = (Convert.ToDouble(dataGridView1[149, 18].Value) + Convert.ToDouble(dataGridView1[149, 19].Value) + Convert.ToDouble(dataGridView1[149, 20].Value) + Convert.ToDouble(dataGridView1[149, 21].Value) / opo);

dataGridView1[150, 4].Value = (Convert.ToDouble(dataGridView1[149, 24].Value) + Convert.ToDouble(dataGridView1[149, 25].Value) + Convert.ToDouble(dataGridView1[149, 26].Value) + Convert.ToDouble(dataGridView1[149, 27].Value) / opo);

dataGridView1[151, 0].Value = (Convert.ToDouble(dataGridView1[149, 6].Value) + Convert.ToDouble(dataGridView1[149, 12].Value) + Convert.ToDouble(dataGridView1[149, 18].Value) + Convert.ToDouble(dataGridView1[149, 24].Value) / opo);

dataGridView1[151, 1].Value = (Convert.ToDouble(dataGridView1[149, 0].Value) + Convert.ToDouble(dataGridView1[149, 13].Value) + Convert.ToDouble(dataGridView1[149, 19].Value) + Convert.ToDouble(dataGridView1[149, 25].Value) / opo);

dataGridView1[151, 2].Value = (Convert.ToDouble(dataGridView1[149, 1].Value) + Convert.ToDouble(dataGridView1[149, 7].Value) + Convert.ToDouble(dataGridView1[149, 20].Value) + Convert.ToDouble(dataGridView1[149, 26].Value) / opo);

dataGridView1[151, 3].Value = (Convert.ToDouble(dataGridView1[149, 2].Value) + Convert.ToDouble(dataGridView1[149, 8].Value) + Convert.ToDouble(dataGridView1[149, 14].Value) + Convert.ToDouble(dataGridView1[149, 27].Value) / opo);

dataGridView1[151, 4].Value = (Convert.ToDouble(dataGridView1[149, 3].Value) + Convert.ToDouble(dataGridView1[149, 9].Value) + Convert.ToDouble(dataGridView1[149, 15].Value) + Convert.ToDouble(dataGridView1[149, 21].Value) / opo);

}

//CON 6 ALTERNATIVAS

else if (dataGridView1[149, 5].Value == null || dataGridView1[149, 5].Value.ToString() == "0")

{

double opo = 5;

dataGridView1[150, 0].Value = (Convert.ToDouble(dataGridView1[149, 0].Value) + Convert.ToDouble(dataGridView1[149, 1].Value) + Convert.ToDouble(dataGridView1[149, 2].Value) + Convert.ToDouble(dataGridView1[149, 3].Value) + Convert.ToDouble(dataGridView1[149, 4].Value) / opo);

dataGridView1[150, 1].Value = (Convert.ToDouble(dataGridView1[149, 6].Value) + Convert.ToDouble(dataGridView1[149, 7].Value) + Convert.ToDouble(dataGridView1[149, 8].Value) + Convert.ToDouble(dataGridView1[149, 9].Value) + Convert.ToDouble(dataGridView1[149, 10].Value) / opo);

dataGridView1[150, 2].Value = (Convert.ToDouble(dataGridView1[149, 12].Value) + Convert.ToDouble(dataGridView1[149, 13].Value) + Convert.ToDouble(dataGridView1[149, 14].Value) + Convert.ToDouble(dataGridView1[149, 15].Value) + Convert.ToDouble(dataGridView1[149, 16].Value) / opo);

dataGridView1[150, 3].Value = (Convert.ToDouble(dataGridView1[149, 18].Value) + Convert.ToDouble(dataGridView1[149, 19].Value) + Convert.ToDouble(dataGridView1[149, 20].Value) + Convert.ToDouble(dataGridView1[149, 21].Value) + Convert.ToDouble(dataGridView1[149, 22].Value) / opo);

dataGridView1[150, 4].Value = (Convert.ToDouble(dataGridView1[149, 24].Value) + Convert.ToDouble(dataGridView1[149, 25].Value) + Convert.ToDouble(dataGridView1[149, 26].Value) + Convert.ToDouble(dataGridView1[149, 27].Value) + Convert.ToDouble(dataGridView1[149, 28].Value) / opo);

dataGridView1[150, 5].Value = (Convert.ToDouble(dataGridView1[149, 30].Value) + Convert.ToDouble(dataGridView1[149, 31].Value) + Convert.ToDouble(dataGridView1[149, 32].Value) + Convert.ToDouble(dataGridView1[149, 33].Value) + Convert.ToDouble(dataGridView1[149, 34].Value) / opo);

dataGridView1[151, 0].Value = (Convert.ToDouble(dataGridView1[149, 6].Value) + Convert.ToDouble(dataGridView1[149, 12].Value) + Convert.ToDouble(dataGridView1[149, 18].Value) + Convert.ToDouble(dataGridView1[149, 24].Value) + Convert.ToDouble(dataGridView1[149, 30].Value) / opo);

dataGridView1[151, 1].Value = (Convert.ToDouble(dataGridView1[149, 0].Value) + Convert.ToDouble(dataGridView1[149, 13].Value) + Convert.ToDouble(dataGridView1[149, 19].Value) + Convert.ToDouble(dataGridView1[149, 25].Value) + Convert.ToDouble(dataGridView1[149, 31].Value) / opo);

dataGridView1[151, 2].Value = (Convert.ToDouble(dataGridView1[149, 1].Value) + Convert.ToDouble(dataGridView1[149, 7].Value) + Convert.ToDouble(dataGridView1[149, 20].Value) + Convert.ToDouble(dataGridView1[149, 26].Value) + Convert.ToDouble(dataGridView1[149, 32].Value) / opo);

dataGridView1[151, 3].Value = (Convert.ToDouble(dataGridView1[149, 2].Value) + Convert.ToDouble(dataGridView1[149, 8].Value) + Convert.ToDouble(dataGridView1[149, 14].Value) + Convert.ToDouble(dataGridView1[149, 27].Value) + Convert.ToDouble(dataGridView1[149, 33].Value) / opo);

dataGridView1[151, 4].Value = (Convert.ToDouble(dataGridView1[149, 3].Value) + Convert.ToDouble(dataGridView1[149, 9].Value) + Convert.ToDouble(dataGridView1[149, 15].Value) + Convert.ToDouble(dataGridView1[149, 21].Value) + Convert.ToDouble(dataGridView1[149, 34].Value) / opo);

dataGridView1[151, 5].Value = (Convert.ToDouble(dataGridView1[149, 4].Value) + Convert.ToDouble(dataGridView1[149, 10].Value) + Convert.ToDouble(dataGridView1[149, 16].Value) + Convert.ToDouble(dataGridView1[149, 22].Value) + Convert.ToDouble(dataGridView1[149, 28].Value) / opo);

}

//CON 7 ALTERNATIVAS

else if (dataGridView1[149, 6].Value == null || dataGridView1[149, 6].Value.ToString() == "0")

{

double opo = 6;

dataGridView1[150, 0].Value = (Convert.ToDouble(dataGridView1[149, 0].Value) + Convert.ToDouble(dataGridView1[149, 1].Value) + Convert.ToDouble(dataGridView1[149, 2].Value) + Convert.ToDouble(dataGridView1[149, 3].Value) + Convert.ToDouble(dataGridView1[149, 4].Value) + Convert.ToDouble(dataGridView1[149, 5].Value) / opo);

dataGridView1[150, 1].Value = (Convert.ToDouble(dataGridView1[149, 6].Value) + Convert.ToDouble(dataGridView1[149, 7].Value) + Convert.ToDouble(dataGridView1[149, 8].Value) + Convert.ToDouble(dataGridView1[149, 9].Value) + Convert.ToDouble(dataGridView1[149, 10].Value) + Convert.ToDouble(dataGridView1[149, 11].Value) / opo);

dataGridView1[150, 2].Value = (Convert.ToDouble(dataGridView1[149, 12].Value) + Convert.ToDouble(dataGridView1[149, 13].Value) + Convert.ToDouble(dataGridView1[149, 14].Value) + Convert.ToDouble(dataGridView1[149, 15].Value) + Convert.ToDouble(dataGridView1[149, 16].Value) + Convert.ToDouble(dataGridView1[149, 17].Value) / opo);

dataGridView1[150, 3].Value = (Convert.ToDouble(dataGridView1[149, 18].Value) + Convert.ToDouble(dataGridView1[149, 19].Value) + Convert.ToDouble(dataGridView1[149, 20].Value) + Convert.ToDouble(dataGridView1[149, 21].Value) + Convert.ToDouble(dataGridView1[149, 22].Value) + Convert.ToDouble(dataGridView1[149, 23].Value) / opo);

dataGridView1[150, 4].Value = (Convert.ToDouble(dataGridView1[149, 24].Value) + Convert.ToDouble(dataGridView1[149, 25].Value) + Convert.ToDouble(dataGridView1[149, 26].Value) + Convert.ToDouble(dataGridView1[149, 27].Value) + Convert.ToDouble(dataGridView1[149, 28].Value) + Convert.ToDouble(dataGridView1[149, 29].Value) / opo);

dataGridView1[150, 5].Value = (Convert.ToDouble(dataGridView1[149, 30].Value) + Convert.ToDouble(dataGridView1[149, 31].Value) + Convert.ToDouble(dataGridView1[149, 32].Value) + Convert.ToDouble(dataGridView1[149, 33].Value) + Convert.ToDouble(dataGridView1[149, 34].Value) + Convert.ToDouble(dataGridView1[149, 35].Value) / opo);

dataGridView1[150, 6].Value = (Convert.ToDouble(dataGridView1[149, 36].Value) + Convert.ToDouble(dataGridView1[149, 37].Value) + Convert.ToDouble(dataGridView1[149, 38].Value) + Convert.ToDouble(dataGridView1[149, 39].Value) + Convert.ToDouble(dataGridView1[149, 40].Value) + Convert.ToDouble(dataGridView1[149, 41].Value) / opo);

dataGridView1[151, 0].Value = (Convert.ToDouble(dataGridView1[149, 6].Value) + Convert.ToDouble(dataGridView1[149, 12].Value) + Convert.ToDouble(dataGridView1[149, 18].Value) + Convert.ToDouble(dataGridView1[149, 24].Value) + Convert.ToDouble(dataGridView1[149, 30].Value) + Convert.ToDouble(dataGridView1[149, 36].Value) / opo);

dataGridView1[151, 1].Value = (Convert.ToDouble(dataGridView1[149, 0].Value) + Convert.ToDouble(dataGridView1[149, 13].Value) + Convert.ToDouble(dataGridView1[149, 19].Value) + Convert.ToDouble(dataGridView1[149, 25].Value) + Convert.ToDouble(dataGridView1[149, 31].Value) + Convert.ToDouble(dataGridView1[149, 37].Value) / opo);

dataGridView1[151, 2].Value = (Convert.ToDouble(dataGridView1[149, 1].Value) + Convert.ToDouble(dataGridView1[149, 7].Value) + Convert.ToDouble(dataGridView1[149, 20].Value) + Convert.ToDouble(dataGridView1[149, 26].Value) + Convert.ToDouble(dataGridView1[149, 32].Value) + Convert.ToDouble(dataGridView1[149, 38].Value) / opo);

dataGridView1[151, 3].Value = (Convert.ToDouble(dataGridView1[149, 2].Value) + Convert.ToDouble(dataGridView1[149, 8].Value) + Convert.ToDouble(dataGridView1[149, 14].Value) + Convert.ToDouble(dataGridView1[149, 27].Value) + Convert.ToDouble(dataGridView1[149, 33].Value) + Convert.ToDouble(dataGridView1[149, 39].Value) / opo);

dataGridView1[151, 4].Value = (Convert.ToDouble(dataGridView1[149, 3].Value) + Convert.ToDouble(dataGridView1[149, 9].Value) + Convert.ToDouble(dataGridView1[149, 15].Value) + Convert.ToDouble(dataGridView1[149, 21].Value) + Convert.ToDouble(dataGridView1[149, 34].Value) + Convert.ToDouble(dataGridView1[149, 40].Value) / opo);

dataGridView1[151, 5].Value = (Convert.ToDouble(dataGridView1[149, 4].Value) + Convert.ToDouble(dataGridView1[149, 10].Value) + Convert.ToDouble(dataGridView1[149, 16].Value) + Convert.ToDouble(dataGridView1[149, 22].Value) + Convert.ToDouble(dataGridView1[149, 28].Value) + Convert.ToDouble(dataGridView1[149, 41].Value) / opo);

dataGridView1[151, 6].Value = (Convert.ToDouble(dataGridView1[149, 5].Value) + Convert.ToDouble(dataGridView1[149, 11].Value) + Convert.ToDouble(dataGridView1[149, 17].Value) + Convert.ToDouble(dataGridView1[149, 23].Value) + Convert.ToDouble(dataGridView1[149, 29].Value) + Convert.ToDouble(dataGridView1[149, 35].Value) / opo);

}

//OPERACION FINAL: LEAVING FLOW - ENTERING FLOW

foreach (DataGridViewRow row in dataGridView1.Rows)

row.Cells[152].Value = Convert.ToDouble(row.Cells[150].Value) - Convert.ToDouble(row.Cells[151].Value);//

foreach (DataGridViewRow rpz in this.dataGridView1.Rows)

{

for (int i = 0; i < rpz.Cells.Count; i++)

{

if (rpz.Cells[152].Value == null || rpz.Cells[152].Value.ToString() == "0")

{

rpz.Cells[152].Value = null;

}

}

}

//SIGUIENTE PASO ES RESALTAR EL MAYOR O SI SE PUEDE LA JERARQUIA

//133 - 147 datagridview3 lineas 16,421

dataGridView3.Visible = true;

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView3.Rows.Add(row.Cells[133].Value);

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView3.Rows.Add(row.Cells[134].Value);

this.dataGridView3.Columns.Add("RTWO", "C2");

dataGridView3[1, 0].Value = dataGridView1[134, 0].Value;

dataGridView3[1, 1].Value = dataGridView1[134, 1].Value;

dataGridView3[1, 2].Value = dataGridView1[134, 2].Value;

dataGridView3[1, 3].Value = dataGridView1[134, 3].Value;

dataGridView3[1, 4].Value = dataGridView1[134, 4].Value;

dataGridView3[1, 5].Value = dataGridView1[134, 5].Value;

dataGridView3[1, 6].Value = dataGridView1[134, 6].Value;

dataGridView3[1, 7].Value = dataGridView1[134, 7].Value;

dataGridView3[1, 8].Value = dataGridView1[134, 8].Value;

dataGridView3[1, 9].Value = dataGridView1[134, 9].Value;

dataGridView3[1, 10].Value = dataGridView1[134, 10].Value;

dataGridView3[1, 11].Value = dataGridView1[134, 11].Value;

dataGridView3[1, 12].Value = dataGridView1[134, 12].Value;

dataGridView3[1, 13].Value = dataGridView1[134, 13].Value;

dataGridView3[1, 14].Value = dataGridView1[134, 14].Value;

dataGridView3[1, 15].Value = dataGridView1[134, 15].Value;

dataGridView3[1, 16].Value = dataGridView1[134, 16].Value;

dataGridView3[1, 17].Value = dataGridView1[134, 17].Value;

dataGridView3[1, 18].Value = dataGridView1[134, 18].Value;

dataGridView3[1, 19].Value = dataGridView1[134, 19].Value;

dataGridView3[1, 20].Value = dataGridView1[134, 20].Value;

dataGridView3[1, 21].Value = dataGridView1[134, 21].Value;

dataGridView3[1, 22].Value = dataGridView1[134, 22].Value;

dataGridView3[1, 23].Value = dataGridView1[134, 23].Value;

dataGridView3[1, 24].Value = dataGridView1[134, 24].Value;

dataGridView3[1, 25].Value = dataGridView1[134, 25].Value;

dataGridView3[1, 26].Value = dataGridView1[134, 26].Value;

dataGridView3[1, 27].Value = dataGridView1[134, 27].Value;

dataGridView3[1, 28].Value = dataGridView1[134, 28].Value;

dataGridView3[1, 29].Value = dataGridView1[134, 29].Value;

dataGridView3[1, 30].Value = dataGridView1[134, 30].Value;

dataGridView3[1, 31].Value = dataGridView1[134, 31].Value;

dataGridView3[1, 32].Value = dataGridView1[134, 32].Value;

dataGridView3[1, 33].Value = dataGridView1[134, 33].Value;

dataGridView3[1, 34].Value = dataGridView1[134, 34].Value;

dataGridView3[1, 35].Value = dataGridView1[134, 35].Value;

dataGridView3[1, 36].Value = dataGridView1[134, 36].Value;

dataGridView3[1, 37].Value = dataGridView1[134, 37].Value;

dataGridView3[1, 38].Value = dataGridView1[134, 38].Value;

dataGridView3[1, 39].Value = dataGridView1[134, 39].Value;

dataGridView3[1, 40].Value = dataGridView1[134, 40].Value;

dataGridView3[1, 41].Value = dataGridView1[134, 41].Value;

dataGridView3[1, 42].Value = dataGridView1[134, 42].Value;

dataGridView3[1, 43].Value = dataGridView1[134, 43].Value;

dataGridView3[1, 44].Value = dataGridView1[134, 44].Value;

dataGridView3[1, 45].Value = dataGridView1[134, 45].Value;

dataGridView3[1, 46].Value = dataGridView1[134, 46].Value;

dataGridView3[1, 47].Value = dataGridView1[134, 47].Value;

dataGridView3[1, 48].Value = dataGridView1[134, 48].Value;

dataGridView3[1, 49].Value = dataGridView1[134, 49].Value;

dataGridView3[1, 50].Value = dataGridView1[134, 50].Value;

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView3.Rows.Add(row.Cells[135].Value);

this.dataGridView3.Columns.Add("RTWO", "C3");

dataGridView3[2, 0].Value = dataGridView1[135, 0].Value;

dataGridView3[2, 1].Value = dataGridView1[135, 1].Value;

dataGridView3[2, 2].Value = dataGridView1[135, 2].Value;

dataGridView3[2, 3].Value = dataGridView1[135, 3].Value;

dataGridView3[2, 4].Value = dataGridView1[135, 4].Value;

dataGridView3[2, 5].Value = dataGridView1[135, 5].Value;

dataGridView3[2, 6].Value = dataGridView1[135, 6].Value;

dataGridView3[2, 7].Value = dataGridView1[135, 7].Value;

dataGridView3[2, 8].Value = dataGridView1[135, 8].Value;

dataGridView3[2, 9].Value = dataGridView1[135, 9].Value;

dataGridView3[2, 10].Value = dataGridView1[135, 10].Value;

dataGridView3[2, 11].Value = dataGridView1[135, 11].Value;

dataGridView3[2, 12].Value = dataGridView1[135, 12].Value;

dataGridView3[2, 13].Value = dataGridView1[135, 13].Value;

dataGridView3[2, 14].Value = dataGridView1[135, 14].Value;

dataGridView3[2, 15].Value = dataGridView1[135, 15].Value;

dataGridView3[2, 16].Value = dataGridView1[135, 16].Value;

dataGridView3[2, 17].Value = dataGridView1[135, 17].Value;

dataGridView3[2, 18].Value = dataGridView1[135, 18].Value;

dataGridView3[2, 19].Value = dataGridView1[135, 19].Value;

dataGridView3[2, 20].Value = dataGridView1[135, 20].Value;

dataGridView3[2, 21].Value = dataGridView1[135, 21].Value;

dataGridView3[2, 22].Value = dataGridView1[135, 22].Value;

dataGridView3[2, 23].Value = dataGridView1[135, 23].Value;

dataGridView3[2, 24].Value = dataGridView1[135, 24].Value;

dataGridView3[2, 25].Value = dataGridView1[135, 25].Value;

dataGridView3[2, 26].Value = dataGridView1[135, 26].Value;

dataGridView3[2, 27].Value = dataGridView1[135, 27].Value;

dataGridView3[2, 28].Value = dataGridView1[135, 28].Value;

dataGridView3[2, 29].Value = dataGridView1[135, 29].Value;

dataGridView3[2, 30].Value = dataGridView1[135, 30].Value;

dataGridView3[2, 31].Value = dataGridView1[135, 31].Value;

dataGridView3[2, 32].Value = dataGridView1[135, 32].Value;

dataGridView3[2, 33].Value = dataGridView1[135, 33].Value;

dataGridView3[2, 34].Value = dataGridView1[135, 34].Value;

dataGridView3[2, 35].Value = dataGridView1[135, 35].Value;

dataGridView3[2, 36].Value = dataGridView1[135, 36].Value;

dataGridView3[2, 37].Value = dataGridView1[135, 37].Value;

dataGridView3[2, 38].Value = dataGridView1[135, 38].Value;

dataGridView3[2, 39].Value = dataGridView1[135, 39].Value;

dataGridView3[2, 40].Value = dataGridView1[135, 40].Value;

dataGridView3[2, 41].Value = dataGridView1[135, 41].Value;

dataGridView3[2, 42].Value = dataGridView1[135, 42].Value;

dataGridView3[2, 43].Value = dataGridView1[135, 43].Value;

dataGridView3[2, 44].Value = dataGridView1[135, 44].Value;

dataGridView3[2, 45].Value = dataGridView1[135, 45].Value;

dataGridView3[2, 46].Value = dataGridView1[135, 46].Value;

dataGridView3[2, 47].Value = dataGridView1[135, 47].Value;

dataGridView3[2, 48].Value = dataGridView1[135, 48].Value;

dataGridView3[2, 49].Value = dataGridView1[135, 49].Value;

dataGridView3[2, 50].Value = dataGridView1[135, 50].Value;

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView3.Rows.Add(row.Cells[136].Value);

this.dataGridView3.Columns.Add("RTWO", "C4");

dataGridView3[3, 0].Value = dataGridView1[136, 0].Value;

dataGridView3[3, 1].Value = dataGridView1[136, 1].Value;

dataGridView3[3, 2].Value = dataGridView1[136, 2].Value;

dataGridView3[3, 3].Value = dataGridView1[136, 3].Value;

dataGridView3[3, 4].Value = dataGridView1[136, 4].Value;

dataGridView3[3, 5].Value = dataGridView1[136, 5].Value;

dataGridView3[3, 6].Value = dataGridView1[136, 6].Value;

dataGridView3[3, 7].Value = dataGridView1[136, 7].Value;

dataGridView3[3, 8].Value = dataGridView1[136, 8].Value;

dataGridView3[3, 9].Value = dataGridView1[136, 9].Value;

dataGridView3[3, 10].Value = dataGridView1[136, 10].Value;

dataGridView3[3, 11].Value = dataGridView1[136, 11].Value;

dataGridView3[3, 12].Value = dataGridView1[136, 12].Value;

dataGridView3[3, 13].Value = dataGridView1[136, 13].Value;

dataGridView3[3, 14].Value = dataGridView1[136, 14].Value;

dataGridView3[3, 15].Value = dataGridView1[136, 15].Value;

dataGridView3[3, 16].Value = dataGridView1[136, 16].Value;

dataGridView3[3, 17].Value = dataGridView1[136, 17].Value;

dataGridView3[3, 18].Value = dataGridView1[136, 18].Value;

dataGridView3[3, 19].Value = dataGridView1[136, 19].Value;

dataGridView3[3, 20].Value = dataGridView1[136, 20].Value;

dataGridView3[3, 21].Value = dataGridView1[136, 21].Value;

dataGridView3[3, 22].Value = dataGridView1[136, 22].Value;

dataGridView3[3, 23].Value = dataGridView1[136, 23].Value;

dataGridView3[3, 24].Value = dataGridView1[136, 24].Value;

dataGridView3[3, 25].Value = dataGridView1[136, 25].Value;

dataGridView3[3, 26].Value = dataGridView1[136, 26].Value;

dataGridView3[3, 27].Value = dataGridView1[136, 27].Value;

dataGridView3[3, 28].Value = dataGridView1[136, 28].Value;

dataGridView3[3, 29].Value = dataGridView1[136, 29].Value;

dataGridView3[3, 30].Value = dataGridView1[136, 30].Value;

dataGridView3[3, 31].Value = dataGridView1[136, 31].Value;

dataGridView3[3, 32].Value = dataGridView1[136, 32].Value;

dataGridView3[3, 33].Value = dataGridView1[136, 33].Value;

dataGridView3[3, 34].Value = dataGridView1[136, 34].Value;

dataGridView3[3, 35].Value = dataGridView1[136, 35].Value;

dataGridView3[3, 36].Value = dataGridView1[136, 36].Value;

dataGridView3[3, 37].Value = dataGridView1[136, 37].Value;

dataGridView3[3, 38].Value = dataGridView1[136, 38].Value;

dataGridView3[3, 39].Value = dataGridView1[136, 39].Value;

dataGridView3[3, 40].Value = dataGridView1[136, 40].Value;

dataGridView3[3, 41].Value = dataGridView1[136, 41].Value;

dataGridView3[3, 42].Value = dataGridView1[136, 42].Value;

dataGridView3[3, 43].Value = dataGridView1[136, 43].Value;

dataGridView3[3, 44].Value = dataGridView1[136, 44].Value;

dataGridView3[3, 45].Value = dataGridView1[136, 45].Value;

dataGridView3[3, 46].Value = dataGridView1[136, 46].Value;

dataGridView3[3, 47].Value = dataGridView1[136, 47].Value;

dataGridView3[3, 48].Value = dataGridView1[136, 48].Value;

dataGridView3[3, 49].Value = dataGridView1[136, 49].Value;

dataGridView3[3, 50].Value = dataGridView1[136, 50].Value;

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView3.Rows.Add(row.Cells[137].Value);

this.dataGridView3.Columns.Add("RTWO", "C5");

dataGridView3[4, 0].Value = dataGridView1[137, 0].Value;

dataGridView3[4, 1].Value = dataGridView1[137, 1].Value;

dataGridView3[4, 2].Value = dataGridView1[137, 2].Value;

dataGridView3[4, 3].Value = dataGridView1[137, 3].Value;

dataGridView3[4, 4].Value = dataGridView1[137, 4].Value;

dataGridView3[4, 5].Value = dataGridView1[137, 5].Value;

dataGridView3[4, 6].Value = dataGridView1[137, 6].Value;

dataGridView3[4, 7].Value = dataGridView1[137, 7].Value;

dataGridView3[4, 8].Value = dataGridView1[137, 8].Value;

dataGridView3[4, 9].Value = dataGridView1[137, 9].Value;

dataGridView3[4, 10].Value = dataGridView1[137, 10].Value;

dataGridView3[4, 11].Value = dataGridView1[137, 11].Value;

dataGridView3[4, 12].Value = dataGridView1[137, 12].Value;

dataGridView3[4, 13].Value = dataGridView1[137, 13].Value;

dataGridView3[4, 14].Value = dataGridView1[137, 14].Value;

dataGridView3[4, 15].Value = dataGridView1[137, 15].Value;

dataGridView3[4, 16].Value = dataGridView1[137, 16].Value;

dataGridView3[4, 17].Value = dataGridView1[137, 17].Value;

dataGridView3[4, 18].Value = dataGridView1[137, 18].Value;

dataGridView3[4, 19].Value = dataGridView1[137, 19].Value;

dataGridView3[4, 20].Value = dataGridView1[137, 20].Value;

dataGridView3[4, 21].Value = dataGridView1[137, 21].Value;

dataGridView3[4, 22].Value = dataGridView1[137, 22].Value;

dataGridView3[4, 23].Value = dataGridView1[137, 23].Value;

dataGridView3[4, 24].Value = dataGridView1[137, 24].Value;

dataGridView3[4, 25].Value = dataGridView1[137, 25].Value;

dataGridView3[4, 26].Value = dataGridView1[137, 26].Value;

dataGridView3[4, 27].Value = dataGridView1[137, 27].Value;

dataGridView3[4, 28].Value = dataGridView1[137, 28].Value;

dataGridView3[4, 29].Value = dataGridView1[137, 29].Value;

dataGridView3[4, 30].Value = dataGridView1[137, 30].Value;

dataGridView3[4, 31].Value = dataGridView1[137, 31].Value;

dataGridView3[4, 32].Value = dataGridView1[137, 32].Value;

dataGridView3[4, 33].Value = dataGridView1[137, 33].Value;

dataGridView3[4, 34].Value = dataGridView1[137, 34].Value;

dataGridView3[4, 35].Value = dataGridView1[137, 35].Value;

dataGridView3[4, 36].Value = dataGridView1[137, 36].Value;

dataGridView3[4, 37].Value = dataGridView1[137, 37].Value;

dataGridView3[4, 38].Value = dataGridView1[137, 38].Value;

dataGridView3[4, 39].Value = dataGridView1[137, 39].Value;

dataGridView3[4, 40].Value = dataGridView1[137, 40].Value;

dataGridView3[4, 41].Value = dataGridView1[137, 41].Value;

dataGridView3[4, 42].Value = dataGridView1[137, 42].Value;

dataGridView3[4, 43].Value = dataGridView1[137, 43].Value;

dataGridView3[4, 44].Value = dataGridView1[137, 44].Value;

dataGridView3[4, 45].Value = dataGridView1[137, 45].Value;

dataGridView3[4, 46].Value = dataGridView1[137, 46].Value;

dataGridView3[4, 47].Value = dataGridView1[137, 47].Value;

dataGridView3[4, 48].Value = dataGridView1[137, 48].Value;

dataGridView3[4, 49].Value = dataGridView1[137, 49].Value;

dataGridView3[4, 50].Value = dataGridView1[137, 50].Value;

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView3.Rows.Add(row.Cells[138].Value);

this.dataGridView3.Columns.Add("RTWO", "C6");

dataGridView3[5, 0].Value = dataGridView1[138, 0].Value;

dataGridView3[5, 1].Value = dataGridView1[138, 1].Value;

dataGridView3[5, 2].Value = dataGridView1[138, 2].Value;

dataGridView3[5, 3].Value = dataGridView1[138, 3].Value;

dataGridView3[5, 4].Value = dataGridView1[138, 4].Value;

dataGridView3[5, 5].Value = dataGridView1[138, 5].Value;

dataGridView3[5, 6].Value = dataGridView1[138, 6].Value;

dataGridView3[5, 7].Value = dataGridView1[138, 7].Value;

dataGridView3[5, 8].Value = dataGridView1[138, 8].Value;

dataGridView3[5, 9].Value = dataGridView1[138, 9].Value;

dataGridView3[5, 10].Value = dataGridView1[138, 10].Value;

dataGridView3[5, 11].Value = dataGridView1[138, 11].Value;

dataGridView3[5, 12].Value = dataGridView1[138, 12].Value;

dataGridView3[5, 13].Value = dataGridView1[138, 13].Value;

dataGridView3[5, 14].Value = dataGridView1[138, 14].Value;

dataGridView3[5, 15].Value = dataGridView1[138, 15].Value;

dataGridView3[5, 16].Value = dataGridView1[138, 16].Value;

dataGridView3[5, 17].Value = dataGridView1[138, 17].Value;

dataGridView3[5, 18].Value = dataGridView1[138, 18].Value;

dataGridView3[5, 19].Value = dataGridView1[138, 19].Value;

dataGridView3[5, 20].Value = dataGridView1[138, 20].Value;

dataGridView3[5, 21].Value = dataGridView1[138, 21].Value;

dataGridView3[5, 22].Value = dataGridView1[138, 22].Value;

dataGridView3[5, 23].Value = dataGridView1[138, 23].Value;

dataGridView3[5, 24].Value = dataGridView1[138, 24].Value;

dataGridView3[5, 25].Value = dataGridView1[138, 25].Value;

dataGridView3[5, 26].Value = dataGridView1[138, 26].Value;

dataGridView3[5, 27].Value = dataGridView1[138, 27].Value;

dataGridView3[5, 28].Value = dataGridView1[138, 28].Value;

dataGridView3[5, 29].Value = dataGridView1[138, 29].Value;

dataGridView3[5, 30].Value = dataGridView1[138, 30].Value;

dataGridView3[5, 31].Value = dataGridView1[138, 31].Value;

dataGridView3[5, 32].Value = dataGridView1[138, 32].Value;

dataGridView3[5, 33].Value = dataGridView1[138, 33].Value;

dataGridView3[5, 34].Value = dataGridView1[138, 34].Value;

dataGridView3[5, 35].Value = dataGridView1[138, 35].Value;

dataGridView3[5, 36].Value = dataGridView1[138, 36].Value;

dataGridView3[5, 37].Value = dataGridView1[138, 37].Value;

dataGridView3[5, 38].Value = dataGridView1[138, 38].Value;

dataGridView3[5, 39].Value = dataGridView1[138, 39].Value;

dataGridView3[5, 40].Value = dataGridView1[138, 40].Value;

dataGridView3[5, 41].Value = dataGridView1[138, 41].Value;

dataGridView3[5, 42].Value = dataGridView1[138, 42].Value;

dataGridView3[5, 43].Value = dataGridView1[138, 43].Value;

dataGridView3[5, 44].Value = dataGridView1[138, 44].Value;

dataGridView3[5, 45].Value = dataGridView1[138, 45].Value;

dataGridView3[5, 46].Value = dataGridView1[138, 46].Value;

dataGridView3[5, 47].Value = dataGridView1[138, 47].Value;

dataGridView3[5, 48].Value = dataGridView1[138, 48].Value;

dataGridView3[5, 49].Value = dataGridView1[138, 49].Value;

dataGridView3[5, 50].Value = dataGridView1[138, 50].Value;

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView3.Rows.Add(row.Cells[139].Value);

this.dataGridView3.Columns.Add("RTWO", "C7");

dataGridView3[6, 0].Value = dataGridView1[139, 0].Value;

dataGridView3[6, 1].Value = dataGridView1[139, 1].Value;

dataGridView3[6, 2].Value = dataGridView1[139, 2].Value;

dataGridView3[6, 3].Value = dataGridView1[139, 3].Value;

dataGridView3[6, 4].Value = dataGridView1[139, 4].Value;

dataGridView3[6, 5].Value = dataGridView1[139, 5].Value;

dataGridView3[6, 6].Value = dataGridView1[139, 6].Value;

dataGridView3[6, 7].Value = dataGridView1[139, 7].Value;

dataGridView3[6, 8].Value = dataGridView1[139, 8].Value;

dataGridView3[6, 9].Value = dataGridView1[139, 9].Value;

dataGridView3[6, 10].Value = dataGridView1[139, 10].Value;

dataGridView3[6, 11].Value = dataGridView1[139, 11].Value;

dataGridView3[6, 12].Value = dataGridView1[139, 12].Value;

dataGridView3[6, 13].Value = dataGridView1[139, 13].Value;

dataGridView3[6, 14].Value = dataGridView1[139, 14].Value;

dataGridView3[6, 15].Value = dataGridView1[139, 15].Value;

dataGridView3[6, 16].Value = dataGridView1[139, 16].Value;

dataGridView3[6, 17].Value = dataGridView1[139, 17].Value;

dataGridView3[6, 18].Value = dataGridView1[139, 18].Value;

dataGridView3[6, 19].Value = dataGridView1[139, 19].Value;

dataGridView3[6, 20].Value = dataGridView1[139, 20].Value;

dataGridView3[6, 21].Value = dataGridView1[139, 21].Value;

dataGridView3[6, 22].Value = dataGridView1[139, 22].Value;

dataGridView3[6, 23].Value = dataGridView1[139, 23].Value;

dataGridView3[6, 24].Value = dataGridView1[139, 24].Value;

dataGridView3[6, 25].Value = dataGridView1[139, 25].Value;

dataGridView3[6, 26].Value = dataGridView1[139, 26].Value;

dataGridView3[6, 27].Value = dataGridView1[139, 27].Value;

dataGridView3[6, 28].Value = dataGridView1[139, 28].Value;

dataGridView3[6, 29].Value = dataGridView1[139, 29].Value;

dataGridView3[6, 30].Value = dataGridView1[139, 30].Value;

dataGridView3[6, 31].Value = dataGridView1[139, 31].Value;

dataGridView3[6, 32].Value = dataGridView1[139, 32].Value;

dataGridView3[6, 33].Value = dataGridView1[139, 33].Value;

dataGridView3[6, 34].Value = dataGridView1[139, 34].Value;

dataGridView3[6, 35].Value = dataGridView1[139, 35].Value;

dataGridView3[6, 36].Value = dataGridView1[139, 36].Value;

dataGridView3[6, 37].Value = dataGridView1[139, 37].Value;

dataGridView3[6, 38].Value = dataGridView1[139, 38].Value;

dataGridView3[6, 39].Value = dataGridView1[139, 39].Value;

dataGridView3[6, 40].Value = dataGridView1[139, 40].Value;

dataGridView3[6, 41].Value = dataGridView1[139, 41].Value;

dataGridView3[6, 42].Value = dataGridView1[139, 42].Value;

dataGridView3[6, 43].Value = dataGridView1[139, 43].Value;

dataGridView3[6, 44].Value = dataGridView1[139, 44].Value;

dataGridView3[6, 45].Value = dataGridView1[139, 45].Value;

dataGridView3[6, 46].Value = dataGridView1[139, 46].Value;

dataGridView3[6, 47].Value = dataGridView1[139, 47].Value;

dataGridView3[6, 48].Value = dataGridView1[139, 48].Value;

dataGridView3[6, 49].Value = dataGridView1[139, 49].Value;

dataGridView3[6, 50].Value = dataGridView1[139, 50].Value;

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView3.Rows.Add(row.Cells[140].Value);

this.dataGridView3.Columns.Add("RTWO", "C8");

dataGridView3[7, 0].Value = dataGridView1[140, 0].Value;

dataGridView3[7, 1].Value = dataGridView1[140, 1].Value;

dataGridView3[7, 2].Value = dataGridView1[140, 2].Value;

dataGridView3[7, 3].Value = dataGridView1[140, 3].Value;

dataGridView3[7, 4].Value = dataGridView1[140, 4].Value;

dataGridView3[7, 5].Value = dataGridView1[140, 5].Value;

dataGridView3[7, 6].Value = dataGridView1[140, 6].Value;

dataGridView3[7, 7].Value = dataGridView1[140, 7].Value;

dataGridView3[7, 8].Value = dataGridView1[140, 8].Value;

dataGridView3[7, 9].Value = dataGridView1[140, 9].Value;

dataGridView3[7, 10].Value = dataGridView1[140, 10].Value;

dataGridView3[7, 11].Value = dataGridView1[140, 11].Value;

dataGridView3[7, 12].Value = dataGridView1[140, 12].Value;

dataGridView3[7, 13].Value = dataGridView1[140, 13].Value;

dataGridView3[7, 14].Value = dataGridView1[140, 14].Value;

dataGridView3[7, 15].Value = dataGridView1[140, 15].Value;

dataGridView3[7, 16].Value = dataGridView1[140, 16].Value;

dataGridView3[7, 17].Value = dataGridView1[140, 17].Value;

dataGridView3[7, 18].Value = dataGridView1[140, 18].Value;

dataGridView3[7, 19].Value = dataGridView1[140, 19].Value;

dataGridView3[7, 20].Value = dataGridView1[140, 20].Value;

dataGridView3[7, 21].Value = dataGridView1[140, 21].Value;

dataGridView3[7, 22].Value = dataGridView1[140, 22].Value;

dataGridView3[7, 23].Value = dataGridView1[140, 23].Value;

dataGridView3[7, 24].Value = dataGridView1[140, 24].Value;

dataGridView3[7, 25].Value = dataGridView1[140, 25].Value;

dataGridView3[7, 26].Value = dataGridView1[140, 26].Value;

dataGridView3[7, 27].Value = dataGridView1[140, 27].Value;

dataGridView3[7, 28].Value = dataGridView1[140, 28].Value;

dataGridView3[7, 29].Value = dataGridView1[140, 29].Value;

dataGridView3[7, 30].Value = dataGridView1[140, 30].Value;

dataGridView3[7, 31].Value = dataGridView1[140, 31].Value;

dataGridView3[7, 32].Value = dataGridView1[140, 32].Value;

dataGridView3[7, 33].Value = dataGridView1[140, 33].Value;

dataGridView3[7, 34].Value = dataGridView1[140, 34].Value;

dataGridView3[7, 35].Value = dataGridView1[140, 35].Value;

dataGridView3[7, 36].Value = dataGridView1[140, 36].Value;

dataGridView3[7, 37].Value = dataGridView1[140, 37].Value;

dataGridView3[7, 38].Value = dataGridView1[140, 38].Value;

dataGridView3[7, 39].Value = dataGridView1[140, 39].Value;

dataGridView3[7, 40].Value = dataGridView1[140, 40].Value;

dataGridView3[7, 41].Value = dataGridView1[140, 41].Value;

dataGridView3[7, 42].Value = dataGridView1[140, 42].Value;

dataGridView3[7, 43].Value = dataGridView1[140, 43].Value;

dataGridView3[7, 44].Value = dataGridView1[140, 44].Value;

dataGridView3[7, 45].Value = dataGridView1[140, 45].Value;

dataGridView3[7, 46].Value = dataGridView1[140, 46].Value;

dataGridView3[7, 47].Value = dataGridView1[140, 47].Value;

dataGridView3[7, 48].Value = dataGridView1[140, 48].Value;

dataGridView3[7, 49].Value = dataGridView1[140, 49].Value;

dataGridView3[7, 50].Value = dataGridView1[140, 50].Value;

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView3.Rows.Add(row.Cells[141].Value);

this.dataGridView3.Columns.Add("RTWO", "C9");

dataGridView3[8, 0].Value = dataGridView1[141, 0].Value;

dataGridView3[8, 1].Value = dataGridView1[141, 1].Value;

dataGridView3[8, 2].Value = dataGridView1[141, 2].Value;

dataGridView3[8, 3].Value = dataGridView1[141, 3].Value;

dataGridView3[8, 4].Value = dataGridView1[141, 4].Value;

dataGridView3[8, 5].Value = dataGridView1[141, 5].Value;

dataGridView3[8, 6].Value = dataGridView1[141, 6].Value;

dataGridView3[8, 7].Value = dataGridView1[141, 7].Value;

dataGridView3[8, 8].Value = dataGridView1[141, 8].Value;

dataGridView3[8, 9].Value = dataGridView1[141, 9].Value;

dataGridView3[8, 10].Value = dataGridView1[141, 10].Value;

dataGridView3[8, 11].Value = dataGridView1[141, 11].Value;

dataGridView3[8, 12].Value = dataGridView1[141, 12].Value;

dataGridView3[8, 13].Value = dataGridView1[141, 13].Value;

dataGridView3[8, 14].Value = dataGridView1[141, 14].Value;

dataGridView3[8, 15].Value = dataGridView1[141, 15].Value;

dataGridView3[8, 16].Value = dataGridView1[141, 16].Value;

dataGridView3[8, 17].Value = dataGridView1[141, 17].Value;

dataGridView3[8, 18].Value = dataGridView1[141, 18].Value;

dataGridView3[8, 19].Value = dataGridView1[141, 19].Value;

dataGridView3[8, 20].Value = dataGridView1[141, 20].Value;

dataGridView3[8, 21].Value = dataGridView1[141, 21].Value;

dataGridView3[8, 22].Value = dataGridView1[141, 22].Value;

dataGridView3[8, 23].Value = dataGridView1[141, 23].Value;

dataGridView3[8, 24].Value = dataGridView1[141, 24].Value;

dataGridView3[8, 25].Value = dataGridView1[141, 25].Value;

dataGridView3[8, 26].Value = dataGridView1[141, 26].Value;

dataGridView3[8, 27].Value = dataGridView1[141, 27].Value;

dataGridView3[8, 28].Value = dataGridView1[141, 28].Value;

dataGridView3[8, 29].Value = dataGridView1[141, 29].Value;

dataGridView3[8, 30].Value = dataGridView1[141, 30].Value;

dataGridView3[8, 31].Value = dataGridView1[141, 31].Value;

dataGridView3[8, 32].Value = dataGridView1[141, 32].Value;

dataGridView3[8, 33].Value = dataGridView1[141, 33].Value;

dataGridView3[8, 34].Value = dataGridView1[141, 34].Value;

dataGridView3[8, 35].Value = dataGridView1[141, 35].Value;

dataGridView3[8, 36].Value = dataGridView1[141, 36].Value;

dataGridView3[8, 37].Value = dataGridView1[141, 37].Value;

dataGridView3[8, 38].Value = dataGridView1[141, 38].Value;

dataGridView3[8, 39].Value = dataGridView1[141, 39].Value;

dataGridView3[8, 40].Value = dataGridView1[141, 40].Value;

dataGridView3[8, 41].Value = dataGridView1[141, 41].Value;

dataGridView3[8, 42].Value = dataGridView1[141, 42].Value;

dataGridView3[8, 43].Value = dataGridView1[141, 43].Value;

dataGridView3[8, 44].Value = dataGridView1[141, 44].Value;

dataGridView3[8, 45].Value = dataGridView1[141, 45].Value;

dataGridView3[8, 46].Value = dataGridView1[141, 46].Value;

dataGridView3[8, 47].Value = dataGridView1[141, 47].Value;

dataGridView3[8, 48].Value = dataGridView1[141, 48].Value;

dataGridView3[8, 49].Value = dataGridView1[141, 49].Value;

dataGridView3[8, 50].Value = dataGridView1[141, 50].Value;

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView3.Rows.Add(row.Cells[142].Value);

this.dataGridView3.Columns.Add("RTWO", "C10");

dataGridView3[9, 0].Value = dataGridView1[142, 0].Value;

dataGridView3[9, 1].Value = dataGridView1[142, 1].Value;

dataGridView3[9, 2].Value = dataGridView1[142, 2].Value;

dataGridView3[9, 3].Value = dataGridView1[142, 3].Value;

dataGridView3[9, 4].Value = dataGridView1[142, 4].Value;

dataGridView3[9, 5].Value = dataGridView1[142, 5].Value;

dataGridView3[9, 6].Value = dataGridView1[142, 6].Value;

dataGridView3[9, 7].Value = dataGridView1[142, 7].Value;

dataGridView3[9, 8].Value = dataGridView1[142, 8].Value;

dataGridView3[9, 9].Value = dataGridView1[142, 9].Value;

dataGridView3[9, 10].Value = dataGridView1[142, 10].Value;

dataGridView3[9, 11].Value = dataGridView1[142, 11].Value;

dataGridView3[9, 12].Value = dataGridView1[142, 12].Value;

dataGridView3[9, 13].Value = dataGridView1[142, 13].Value;

dataGridView3[9, 14].Value = dataGridView1[142, 14].Value;

dataGridView3[9, 15].Value = dataGridView1[142, 15].Value;

dataGridView3[9, 16].Value = dataGridView1[142, 16].Value;

dataGridView3[9, 17].Value = dataGridView1[142, 17].Value;

dataGridView3[9, 18].Value = dataGridView1[142, 18].Value;

dataGridView3[9, 19].Value = dataGridView1[142, 19].Value;

dataGridView3[9, 20].Value = dataGridView1[142, 20].Value;

dataGridView3[9, 21].Value = dataGridView1[142, 21].Value;

dataGridView3[9, 22].Value = dataGridView1[142, 22].Value;

dataGridView3[9, 23].Value = dataGridView1[142, 23].Value;

dataGridView3[9, 24].Value = dataGridView1[142, 24].Value;

dataGridView3[9, 25].Value = dataGridView1[142, 25].Value;

dataGridView3[9, 26].Value = dataGridView1[142, 26].Value;

dataGridView3[9, 27].Value = dataGridView1[142, 27].Value;

dataGridView3[9, 28].Value = dataGridView1[142, 28].Value;

dataGridView3[9, 29].Value = dataGridView1[142, 29].Value;

dataGridView3[9, 30].Value = dataGridView1[142, 30].Value;

dataGridView3[9, 31].Value = dataGridView1[142, 31].Value;

dataGridView3[9, 32].Value = dataGridView1[142, 32].Value;

dataGridView3[9, 33].Value = dataGridView1[142, 33].Value;

dataGridView3[9, 34].Value = dataGridView1[142, 34].Value;

dataGridView3[9, 35].Value = dataGridView1[142, 35].Value;

dataGridView3[9, 36].Value = dataGridView1[142, 36].Value;

dataGridView3[9, 37].Value = dataGridView1[142, 37].Value;

dataGridView3[9, 38].Value = dataGridView1[142, 38].Value;

dataGridView3[9, 39].Value = dataGridView1[142, 39].Value;

dataGridView3[9, 40].Value = dataGridView1[142, 40].Value;

dataGridView3[9, 41].Value = dataGridView1[142, 41].Value;

dataGridView3[9, 42].Value = dataGridView1[142, 42].Value;

dataGridView3[9, 43].Value = dataGridView1[142, 43].Value;

dataGridView3[9, 44].Value = dataGridView1[142, 44].Value;

dataGridView3[9, 45].Value = dataGridView1[142, 45].Value;

dataGridView3[9, 46].Value = dataGridView1[142, 46].Value;

dataGridView3[9, 47].Value = dataGridView1[142, 47].Value;

dataGridView3[9, 48].Value = dataGridView1[142, 48].Value;

dataGridView3[9, 49].Value = dataGridView1[142, 49].Value;

dataGridView3[9, 50].Value = dataGridView1[142, 50].Value;

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView3.Rows.Add(row.Cells[143].Value);

this.dataGridView3.Columns.Add("RTWO", "C11");

dataGridView3[10, 0].Value = dataGridView1[143, 0].Value;

dataGridView3[10, 1].Value = dataGridView1[143, 1].Value;

dataGridView3[10, 2].Value = dataGridView1[143, 2].Value;

dataGridView3[10, 3].Value = dataGridView1[143, 3].Value;

dataGridView3[10, 4].Value = dataGridView1[143, 4].Value;

dataGridView3[10, 5].Value = dataGridView1[143, 5].Value;

dataGridView3[10, 6].Value = dataGridView1[143, 6].Value;

dataGridView3[10, 7].Value = dataGridView1[143, 7].Value;

dataGridView3[10, 8].Value = dataGridView1[143, 8].Value;

dataGridView3[10, 9].Value = dataGridView1[143, 9].Value;

dataGridView3[10, 10].Value = dataGridView1[143, 10].Value;

dataGridView3[10, 11].Value = dataGridView1[143, 11].Value;

dataGridView3[10, 12].Value = dataGridView1[143, 12].Value;

dataGridView3[10, 13].Value = dataGridView1[143, 13].Value;

dataGridView3[10, 14].Value = dataGridView1[143, 14].Value;

dataGridView3[10, 15].Value = dataGridView1[143, 15].Value;

dataGridView3[10, 16].Value = dataGridView1[143, 16].Value;

dataGridView3[10, 17].Value = dataGridView1[143, 17].Value;

dataGridView3[10, 18].Value = dataGridView1[143, 18].Value;

dataGridView3[10, 19].Value = dataGridView1[143, 19].Value;

dataGridView3[10, 20].Value = dataGridView1[143, 20].Value;

dataGridView3[10, 21].Value = dataGridView1[143, 21].Value;

dataGridView3[10, 22].Value = dataGridView1[143, 22].Value;

dataGridView3[10, 23].Value = dataGridView1[143, 23].Value;

dataGridView3[10, 24].Value = dataGridView1[143, 24].Value;

dataGridView3[10, 25].Value = dataGridView1[143, 25].Value;

dataGridView3[10, 26].Value = dataGridView1[143, 26].Value;

dataGridView3[10, 27].Value = dataGridView1[143, 27].Value;

dataGridView3[10, 28].Value = dataGridView1[143, 28].Value;

dataGridView3[10, 29].Value = dataGridView1[143, 29].Value;

dataGridView3[10, 30].Value = dataGridView1[143, 30].Value;

dataGridView3[10, 31].Value = dataGridView1[143, 31].Value;

dataGridView3[10, 32].Value = dataGridView1[143, 32].Value;

dataGridView3[10, 33].Value = dataGridView1[143, 33].Value;

dataGridView3[10, 34].Value = dataGridView1[143, 34].Value;

dataGridView3[10, 35].Value = dataGridView1[143, 35].Value;

dataGridView3[10, 36].Value = dataGridView1[143, 36].Value;

dataGridView3[10, 37].Value = dataGridView1[143, 37].Value;

dataGridView3[10, 38].Value = dataGridView1[143, 38].Value;

dataGridView3[10, 39].Value = dataGridView1[143, 39].Value;

dataGridView3[10, 40].Value = dataGridView1[143, 40].Value;

dataGridView3[10, 41].Value = dataGridView1[143, 41].Value;

dataGridView3[10, 42].Value = dataGridView1[143, 42].Value;

dataGridView3[10, 43].Value = dataGridView1[143, 43].Value;

dataGridView3[10, 44].Value = dataGridView1[143, 44].Value;

dataGridView3[10, 45].Value = dataGridView1[143, 45].Value;

dataGridView3[10, 46].Value = dataGridView1[143, 46].Value;

dataGridView3[10, 47].Value = dataGridView1[143, 47].Value;

dataGridView3[10, 48].Value = dataGridView1[143, 48].Value;

dataGridView3[10, 49].Value = dataGridView1[143, 49].Value;

dataGridView3[10, 50].Value = dataGridView1[143, 50].Value;

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView3.Rows.Add(row.Cells[144].Value);

this.dataGridView3.Columns.Add("RTWO", "C12");

dataGridView3[11, 0].Value = dataGridView1[144, 0].Value;

dataGridView3[11, 1].Value = dataGridView1[144, 1].Value;

dataGridView3[11, 2].Value = dataGridView1[144, 2].Value;

dataGridView3[11, 3].Value = dataGridView1[144, 3].Value;

dataGridView3[11, 4].Value = dataGridView1[144, 4].Value;

dataGridView3[11, 5].Value = dataGridView1[144, 5].Value;

dataGridView3[11, 6].Value = dataGridView1[144, 6].Value;

dataGridView3[11, 7].Value = dataGridView1[144, 7].Value;

dataGridView3[11, 8].Value = dataGridView1[144, 8].Value;

dataGridView3[11, 9].Value = dataGridView1[144, 9].Value;

dataGridView3[11, 10].Value = dataGridView1[144, 10].Value;

dataGridView3[11, 11].Value = dataGridView1[144, 11].Value;

dataGridView3[11, 12].Value = dataGridView1[144, 12].Value;

dataGridView3[11, 13].Value = dataGridView1[144, 13].Value;

dataGridView3[11, 14].Value = dataGridView1[144, 14].Value;

dataGridView3[11, 15].Value = dataGridView1[144, 15].Value;

dataGridView3[11, 16].Value = dataGridView1[144, 16].Value;

dataGridView3[11, 17].Value = dataGridView1[144, 17].Value;

dataGridView3[11, 18].Value = dataGridView1[144, 18].Value;

dataGridView3[11, 19].Value = dataGridView1[144, 19].Value;

dataGridView3[11, 20].Value = dataGridView1[144, 20].Value;

dataGridView3[11, 21].Value = dataGridView1[144, 21].Value;

dataGridView3[11, 22].Value = dataGridView1[144, 22].Value;

dataGridView3[11, 23].Value = dataGridView1[144, 23].Value;

dataGridView3[11, 24].Value = dataGridView1[144, 24].Value;

dataGridView3[11, 25].Value = dataGridView1[144, 25].Value;

dataGridView3[11, 26].Value = dataGridView1[144, 26].Value;

dataGridView3[11, 27].Value = dataGridView1[144, 27].Value;

dataGridView3[11, 28].Value = dataGridView1[144, 28].Value;

dataGridView3[11, 29].Value = dataGridView1[144, 29].Value;

dataGridView3[11, 30].Value = dataGridView1[144, 30].Value;

dataGridView3[11, 31].Value = dataGridView1[144, 31].Value;

dataGridView3[11, 32].Value = dataGridView1[144, 32].Value;

dataGridView3[11, 33].Value = dataGridView1[144, 33].Value;

dataGridView3[11, 34].Value = dataGridView1[144, 34].Value;

dataGridView3[11, 35].Value = dataGridView1[144, 35].Value;

dataGridView3[11, 36].Value = dataGridView1[144, 36].Value;

dataGridView3[11, 37].Value = dataGridView1[144, 37].Value;

dataGridView3[11, 38].Value = dataGridView1[144, 38].Value;

dataGridView3[11, 39].Value = dataGridView1[144, 39].Value;

dataGridView3[11, 40].Value = dataGridView1[144, 40].Value;

dataGridView3[11, 41].Value = dataGridView1[144, 41].Value;

dataGridView3[11, 42].Value = dataGridView1[144, 42].Value;

dataGridView3[11, 43].Value = dataGridView1[144, 43].Value;

dataGridView3[11, 44].Value = dataGridView1[144, 44].Value;

dataGridView3[11, 45].Value = dataGridView1[144, 45].Value;

dataGridView3[11, 46].Value = dataGridView1[144, 46].Value;

dataGridView3[11, 47].Value = dataGridView1[144, 47].Value;

dataGridView3[11, 48].Value = dataGridView1[144, 48].Value;

dataGridView3[11, 49].Value = dataGridView1[144, 49].Value;

dataGridView3[11, 50].Value = dataGridView1[144, 50].Value;

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView3.Rows.Add(row.Cells[145].Value);

this.dataGridView3.Columns.Add("RTWO", "C13");

dataGridView3[12, 0].Value = dataGridView1[145, 0].Value;

dataGridView3[12, 1].Value = dataGridView1[145, 1].Value;

dataGridView3[12, 2].Value = dataGridView1[145, 2].Value;

dataGridView3[12, 3].Value = dataGridView1[145, 3].Value;

dataGridView3[12, 4].Value = dataGridView1[145, 4].Value;

dataGridView3[12, 5].Value = dataGridView1[145, 5].Value;

dataGridView3[12, 6].Value = dataGridView1[145, 6].Value;

dataGridView3[12, 7].Value = dataGridView1[145, 7].Value;

dataGridView3[12, 8].Value = dataGridView1[145, 8].Value;

dataGridView3[12, 9].Value = dataGridView1[145, 9].Value;

dataGridView3[12, 10].Value = dataGridView1[145, 10].Value;

dataGridView3[12, 11].Value = dataGridView1[145, 11].Value;

dataGridView3[12, 12].Value = dataGridView1[145, 12].Value;

dataGridView3[12, 13].Value = dataGridView1[145, 13].Value;

dataGridView3[12, 14].Value = dataGridView1[145, 14].Value;

dataGridView3[12, 15].Value = dataGridView1[145, 15].Value;

dataGridView3[12, 16].Value = dataGridView1[145, 16].Value;

dataGridView3[12, 17].Value = dataGridView1[145, 17].Value;

dataGridView3[12, 18].Value = dataGridView1[145, 18].Value;

dataGridView3[12, 19].Value = dataGridView1[145, 19].Value;

dataGridView3[12, 20].Value = dataGridView1[145, 20].Value;

dataGridView3[12, 21].Value = dataGridView1[145, 21].Value;

dataGridView3[12, 22].Value = dataGridView1[145, 22].Value;

dataGridView3[12, 23].Value = dataGridView1[145, 23].Value;

dataGridView3[12, 24].Value = dataGridView1[145, 24].Value;

dataGridView3[12, 25].Value = dataGridView1[145, 25].Value;

dataGridView3[12, 26].Value = dataGridView1[145, 26].Value;

dataGridView3[12, 27].Value = dataGridView1[145, 27].Value;

dataGridView3[12, 28].Value = dataGridView1[145, 28].Value;

dataGridView3[12, 29].Value = dataGridView1[145, 29].Value;

dataGridView3[12, 30].Value = dataGridView1[145, 30].Value;

dataGridView3[12, 31].Value = dataGridView1[145, 31].Value;

dataGridView3[12, 32].Value = dataGridView1[145, 32].Value;

dataGridView3[12, 33].Value = dataGridView1[145, 33].Value;

dataGridView3[12, 34].Value = dataGridView1[145, 34].Value;

dataGridView3[12, 35].Value = dataGridView1[145, 35].Value;

dataGridView3[12, 36].Value = dataGridView1[145, 36].Value;

dataGridView3[12, 37].Value = dataGridView1[145, 37].Value;

dataGridView3[12, 38].Value = dataGridView1[145, 38].Value;

dataGridView3[12, 39].Value = dataGridView1[145, 39].Value;

dataGridView3[12, 40].Value = dataGridView1[145, 40].Value;

dataGridView3[12, 41].Value = dataGridView1[145, 41].Value;

dataGridView3[12, 42].Value = dataGridView1[145, 42].Value;

dataGridView3[12, 43].Value = dataGridView1[145, 43].Value;

dataGridView3[12, 44].Value = dataGridView1[145, 44].Value;

dataGridView3[12, 45].Value = dataGridView1[145, 45].Value;

dataGridView3[12, 46].Value = dataGridView1[145, 46].Value;

dataGridView3[12, 47].Value = dataGridView1[145, 47].Value;

dataGridView3[12, 48].Value = dataGridView1[145, 48].Value;

dataGridView3[12, 49].Value = dataGridView1[145, 49].Value;

dataGridView3[12, 50].Value = dataGridView1[145, 50].Value;

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView3.Rows.Add(row.Cells[146].Value);

this.dataGridView3.Columns.Add("RTWO", "C14");

dataGridView3[13, 0].Value = dataGridView1[146, 0].Value;

dataGridView3[13, 1].Value = dataGridView1[146, 1].Value;

dataGridView3[13, 2].Value = dataGridView1[146, 2].Value;

dataGridView3[13, 3].Value = dataGridView1[146, 3].Value;

dataGridView3[13, 4].Value = dataGridView1[146, 4].Value;

dataGridView3[13, 5].Value = dataGridView1[146, 5].Value;

dataGridView3[13, 6].Value = dataGridView1[146, 6].Value;

dataGridView3[13, 7].Value = dataGridView1[146, 7].Value;

dataGridView3[13, 8].Value = dataGridView1[146, 8].Value;

dataGridView3[13, 9].Value = dataGridView1[146, 9].Value;

dataGridView3[13, 10].Value = dataGridView1[146, 10].Value;

dataGridView3[13, 11].Value = dataGridView1[146, 11].Value;

dataGridView3[13, 12].Value = dataGridView1[146, 12].Value;

dataGridView3[13, 13].Value = dataGridView1[146, 13].Value;

dataGridView3[13, 14].Value = dataGridView1[146, 14].Value;

dataGridView3[13, 15].Value = dataGridView1[146, 15].Value;

dataGridView3[13, 16].Value = dataGridView1[146, 16].Value;

dataGridView3[13, 17].Value = dataGridView1[146, 17].Value;

dataGridView3[13, 18].Value = dataGridView1[146, 18].Value;

dataGridView3[13, 19].Value = dataGridView1[146, 19].Value;

dataGridView3[13, 20].Value = dataGridView1[146, 20].Value;

dataGridView3[13, 21].Value = dataGridView1[146, 21].Value;

dataGridView3[13, 22].Value = dataGridView1[146, 22].Value;

dataGridView3[13, 23].Value = dataGridView1[146, 23].Value;

dataGridView3[13, 24].Value = dataGridView1[146, 24].Value;

dataGridView3[13, 25].Value = dataGridView1[146, 25].Value;

dataGridView3[13, 26].Value = dataGridView1[146, 26].Value;

dataGridView3[13, 27].Value = dataGridView1[146, 27].Value;

dataGridView3[13, 28].Value = dataGridView1[146, 28].Value;

dataGridView3[13, 29].Value = dataGridView1[146, 29].Value;

dataGridView3[13, 31].Value = dataGridView1[146, 31].Value;

dataGridView3[13, 32].Value = dataGridView1[146, 32].Value;

dataGridView3[13, 33].Value = dataGridView1[146, 33].Value;

dataGridView3[13, 34].Value = dataGridView1[146, 35].Value;

dataGridView3[13, 36].Value = dataGridView1[146, 36].Value;

dataGridView3[13, 37].Value = dataGridView1[146, 37].Value;

dataGridView3[13, 38].Value = dataGridView1[146, 38].Value;

dataGridView3[13, 39].Value = dataGridView1[146, 39].Value;

dataGridView3[13, 40].Value = dataGridView1[146, 40].Value;

dataGridView3[13, 41].Value = dataGridView1[146, 41].Value;

dataGridView3[13, 42].Value = dataGridView1[146, 42].Value;

dataGridView3[13, 43].Value = dataGridView1[146, 43].Value;

dataGridView3[13, 44].Value = dataGridView1[146, 44].Value;

dataGridView3[13, 45].Value = dataGridView1[146, 45].Value;

dataGridView3[13, 46].Value = dataGridView1[146, 46].Value;

dataGridView3[13, 47].Value = dataGridView1[146, 47].Value;

dataGridView3[13, 48].Value = dataGridView1[146, 48].Value;

dataGridView3[13, 49].Value = dataGridView1[146, 49].Value;

dataGridView3[13, 50].Value = dataGridView1[146, 50].Value;

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView3.Rows.Add(row.Cells[147].Value);

this.dataGridView3.Columns.Add("RTWO", "C15");

dataGridView3[14, 0].Value = dataGridView1[147, 0].Value;

dataGridView3[14, 1].Value = dataGridView1[147, 1].Value;

dataGridView3[14, 2].Value = dataGridView1[147, 2].Value;

dataGridView3[14, 3].Value = dataGridView1[147, 3].Value;

dataGridView3[14, 4].Value = dataGridView1[147, 4].Value;

dataGridView3[14, 5].Value = dataGridView1[147, 5].Value;

dataGridView3[14, 6].Value = dataGridView1[147, 6].Value;

dataGridView3[14, 7].Value = dataGridView1[147, 7].Value;

dataGridView3[14, 8].Value = dataGridView1[147, 8].Value;

dataGridView3[14, 9].Value = dataGridView1[147, 9].Value;

dataGridView3[14, 10].Value = dataGridView1[147, 10].Value;

dataGridView3[14, 11].Value = dataGridView1[147, 11].Value;

dataGridView3[14, 12].Value = dataGridView1[147, 12].Value;

dataGridView3[14, 13].Value = dataGridView1[147, 13].Value;

dataGridView3[14, 14].Value = dataGridView1[147, 14].Value;

dataGridView3[14, 15].Value = dataGridView1[147, 15].Value;

dataGridView3[14, 16].Value = dataGridView1[147, 16].Value;

dataGridView3[14, 17].Value = dataGridView1[147, 17].Value;

dataGridView3[14, 18].Value = dataGridView1[147, 18].Value;

dataGridView3[14, 19].Value = dataGridView1[147, 19].Value;

dataGridView3[14, 20].Value = dataGridView1[147, 20].Value;

dataGridView3[14, 21].Value = dataGridView1[147, 21].Value;

dataGridView3[14, 22].Value = dataGridView1[147, 22].Value;

dataGridView3[14, 23].Value = dataGridView1[147, 23].Value;

dataGridView3[14, 24].Value = dataGridView1[147, 24].Value;

dataGridView3[14, 25].Value = dataGridView1[147, 25].Value;

dataGridView3[14, 26].Value = dataGridView1[147, 26].Value;

dataGridView3[14, 27].Value = dataGridView1[147, 27].Value;

dataGridView3[14, 28].Value = dataGridView1[147, 28].Value;

dataGridView3[14, 29].Value = dataGridView1[147, 29].Value;

dataGridView3[14, 31].Value = dataGridView1[147, 31].Value;

dataGridView3[14, 32].Value = dataGridView1[147, 32].Value;

dataGridView3[14, 33].Value = dataGridView1[147, 33].Value;

dataGridView3[14, 34].Value = dataGridView1[147, 35].Value;

dataGridView3[14, 36].Value = dataGridView1[147, 36].Value;

dataGridView3[14, 37].Value = dataGridView1[147, 37].Value;

dataGridView3[14, 38].Value = dataGridView1[147, 38].Value;

dataGridView3[14, 39].Value = dataGridView1[147, 39].Value;

dataGridView3[14, 40].Value = dataGridView1[147, 40].Value;

dataGridView3[14, 41].Value = dataGridView1[147, 41].Value;

dataGridView3[14, 42].Value = dataGridView1[147, 42].Value;

dataGridView3[14, 43].Value = dataGridView1[147, 43].Value;

dataGridView3[14, 44].Value = dataGridView1[147, 44].Value;

dataGridView3[14, 45].Value = dataGridView1[147, 45].Value;

dataGridView3[14, 46].Value = dataGridView1[147, 46].Value;

dataGridView3[14, 47].Value = dataGridView1[147, 47].Value;

dataGridView3[14, 48].Value = dataGridView1[147, 48].Value;

dataGridView3[14, 49].Value = dataGridView1[147, 49].Value;

dataGridView3[14, 50].Value = dataGridView1[147, 50].Value;

//AGREGAR 149 en datagridview5

dataGridView5.Visible = true;

dataGridView5.Columns[0].HeaderText = "Summation Wj Pj (a,b)";

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView5.Rows.Add(row.Cells[149].Value);

//AGREGAR LEAVING FLOW + = 150

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView5.Rows.Add(row.Cells[150].Value);

this.dataGridView5.Columns.Add("RTWO", "LEAVING FLOW +");

dataGridView5[1, 0].Value = dataGridView1[150, 0].Value;

dataGridView5[1, 1].Value = dataGridView1[150, 1].Value;

dataGridView5[1, 2].Value = dataGridView1[150, 2].Value;

dataGridView5[1, 3].Value = dataGridView1[150, 3].Value;

dataGridView5[1, 4].Value = dataGridView1[150, 4].Value;

dataGridView5[1, 5].Value = dataGridView1[150, 5].Value;

dataGridView5[1, 6].Value = dataGridView1[150, 6].Value;

dataGridView5[1, 7].Value = dataGridView1[150, 6].Value;

//AGREGAR ENTERING FLOW - = 151

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView5.Rows.Add(row.Cells[151].Value);

this.dataGridView5.Columns.Add("RTWO", "ENTERING FLOW -");

dataGridView5[2, 0].Value = dataGridView1[151, 0].Value;

dataGridView5[2, 1].Value = dataGridView1[151, 1].Value;

dataGridView5[2, 2].Value = dataGridView1[151, 2].Value;

dataGridView5[2, 3].Value = dataGridView1[151, 3].Value;

dataGridView5[2, 4].Value = dataGridView1[151, 4].Value;

dataGridView5[2, 5].Value = dataGridView1[151, 5].Value;

dataGridView5[2, 6].Value = dataGridView1[151, 6].Value;

dataGridView5[2, 7].Value = dataGridView1[151, 7].Value;

//AGREGAR FLOW TOTAL O FLOW DIFERENCE = 152

foreach (DataGridViewRow row in dataGridView1.Rows) //Copiar de la primera (DGV1) a la tercera matriz (a DGV3)

dataGridView5.Rows.Add(row.Cells[152].Value);

this.dataGridView5.Columns.Add("RTWO", "TOTAL FLOW");

dataGridView5[3, 0].Value = dataGridView1[152, 0].Value;

dataGridView5[3, 1].Value = dataGridView1[152, 1].Value;

dataGridView5[3, 2].Value = dataGridView1[152, 2].Value;

dataGridView5[3, 3].Value = dataGridView1[152, 3].Value;

dataGridView5[3, 4].Value = dataGridView1[152, 4].Value;

dataGridView5[3, 5].Value = dataGridView1[152, 5].Value;

dataGridView5[3, 6].Value = dataGridView1[152, 6].Value;

dataGridView5[3, 7].Value = dataGridView1[152, 7].Value;

label27.Visible = true;

label27.Text = "Standardization of the Evaluation Matrix";

label28.Visible = true;

label28.Text = "Aggregated Preference";

label29.Visible = true;

label29.Text = "Final Results and Best Solution";

//Mejor decision en dataGridview6

double[] PromBD = (from DataGridViewRow row in dataGridView5.Rows

where row.Cells[3].FormattedValue.ToString() != string.Empty

select Convert.ToDouble(row.Cells[3].FormattedValue)).ToArray();

double PBD = PromBD.Max();

foreach (DataGridViewRow rpz in this.dataGridView5.Rows)

{

for (int i = 0; i < rpz.Cells.Count; i++)

{

if (Convert.ToDouble(rpz.Cells[3].Value) == PBD)

{

//rpz.Cells[152].Value = null;

//rpz.DefaultCellStyle.BackColor = Color.Red;

rpz.Cells[3].Style.BackColor = Color.LightSalmon;

}

}

}

//PROMETHEE II EN UNIFICADA

dataGridView10[5, 0].Value = dataGridView1[152, 0].Value;

dataGridView10[5, 1].Value = dataGridView1[152, 1].Value;

dataGridView10[5, 2].Value = dataGridView1[152, 2].Value;

dataGridView10[5, 3].Value = dataGridView1[152, 3].Value;

dataGridView10[5, 4].Value = dataGridView1[152, 4].Value;

dataGridView10[5, 5].Value = dataGridView1[152, 5].Value;

dataGridView10[5, 6].Value = dataGridView1[152, 6].Value;

dataGridView10[5, 7].Value = dataGridView1[152, 7].Value;

dataGridView10[5, 8].Value = dataGridView1[152, 8].Value;

dataGridView10[5, 9].Value = dataGridView1[152, 9].Value;

dataGridView10[5, 10].Value = dataGridView1[152, 10].Value;

dataGridView10[5, 11].Value = dataGridView1[152, 11].Value;

dataGridView10[5, 12].Value = dataGridView1[152, 12].Value;

dataGridView10[5, 13].Value = dataGridView1[152, 13].Value;

dataGridView10[5, 14].Value = dataGridView1[152, 14].Value;

dataGridView10[5, 15].Value = dataGridView1[152, 15].Value;

dataGridView10[5, 16].Value = dataGridView1[152, 16].Value;

//ELIMINAR DE DATAGRIDVIEW5 LOS 0 y NaN y los infinito

foreach (DataGridViewRow rw in this.dataGridView10.Rows)//En valores nulos agregar los 1 para evitar errores de multiplicacion

{

for (int i = 0; i < rw.Cells.Count; i++)

{

double infinity = double.PositiveInfinity;

if (rw.Cells[i].Value == null || rw.Cells[i].Value.ToString() == "0" || rw.Cells[i].Value.ToString() == "NaN" || rw.Cells[i].Value.ToString() == "0.0000" || Convert.ToDouble(rw.Cells[i].Value) == infinity)

{

rw.Cells[i].Value = null;

}

}

}

this.dataGridView5.Columns.Add("RTWO", "ALTERNATIVES");//revisar bien

dataGridView5[4, 0].Value = "A1";

dataGridView5[4, 1].Value = "A2";

dataGridView5[4, 2].Value = "A3";

dataGridView5[4, 3].Value = "A4";

dataGridView5[4, 4].Value = "A5";

dataGridView5[4, 5].Value = "A6";

dataGridView5[4, 6].Value = "A7";

dataGridView5[4, 7].Value = "A8";

dataGridView5[4, 8].Value = "A9";

dataGridView5[4, 9].Value = "A10";

dataGridView5[4, 10].Value = "A11";

dataGridView5[4, 11].Value = "A12";

dataGridView5[4, 12].Value = "A13";

dataGridView5[4, 13].Value = "A14";

dataGridView5[4, 14].Value = "A15";

dataGridView2.DefaultCellStyle.Format = "F4";

dataGridView3.DefaultCellStyle.Format = "F4";

dataGridView5.DefaultCellStyle.Format = "F4";

dataGridView6.DefaultCellStyle.Format = "F4";

dataGridView7.DefaultCellStyle.Format = "F4";

dataGridView8.DefaultCellStyle.Format = "F4";

dataGridView9.DefaultCellStyle.Format = "F4";

dataGridView10.DefaultCellStyle.Format = "F4";

if (dataGridView2.Visible == true)

{

button7.Visible = true;

}

else

{

button7.Visible = false;

}

if (dataGridView3.Visible == true)

{

button8.Visible = true;

}

else

{

button8.Visible = false;

}

if (dataGridView5.Visible == true)

{

button9.Visible = true;

}

else

{

button9.Visible = false;

}

if (dataGridView6.Visible == true)

{

button16.Visible = true;

}

else

{

button16.Visible = false;

}

if (dataGridView7.Visible == true)

{

button18.Visible = true;

}

else

{

button18.Visible = false;

}

if (dataGridView8.Visible == true)

{

button19.Visible = true;

}

else

{

button19.Visible = false;

}

if (dataGridView9.Visible == true)

{

button20.Visible = true;

}

else

{

button20.Visible = false;

}

if (dataGridView10.Visible == true)

{

button21.Visible = true;

}

else

{

button21.Visible = false;

}

}

else if (dialogResult == DialogResult.No)

{

}

}