

# Tables testing

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$$D_{x,y} = N_{y,\text{First}} * \frac{N_{x,y,\text{First}}}{N_{y,\text{First}}} * \frac{D_{x,y,\text{First}}}{N_{x,y,\text{First}}} + N_{y,\text{Second}} * \frac{N_{x,y,\text{Second}}}{N_{y,\text{Second}}} * \frac{D_{x,y,\text{Second}}}{N_{x,y,\text{Second}}} + N_{y,\text{Third}} * \frac{N_{x,y,\text{Third}}}{N_{y,\text{Third}}} * \frac{D_{x,y,\text{Third}}}{N_{x,y,\text{Third}}}$$