

TP: 6  
FP: 5  
FN: 4  
TN: 5

$$\text{precision} = \frac{TP}{TP + FP} = \frac{6}{6 + 5} = \frac{6}{11}$$

$$\text{recall} = \frac{TP}{TP + FN} = \frac{6}{6 + 4} = \frac{6}{10}$$

Our  
Guess

Ground  
Truth

- | Our Guess | Ground Truth                          |
|-----------|---------------------------------------|
| +         | Design a typeface.                    |
| +         | Design a website and a book           |
| +         | Design an Identity                    |
| +         | Design a Logo for me.                 |
| +         | Design a poster for ABB project       |
| +         | Design a device                       |
| +         | - Design Context Class.               |
| +         | - Design definition.                  |
| +         | - Design borders                      |
| -         | - Defining design.                    |
| -         | + Create a book.                      |
| -         | + frame a concept                     |
| -         | + line up titles                      |
| -         | - Graphic Design                      |
| -         | - Interaction Design.                 |
| -         | - Industrial Design.                  |
| -         | + produce a book by using grid system |
| +         | - Design ethic                        |
| +         | - Design thinking                     |
| -         | - Interior Design.                    |