

# 1 References (and tooltips)

Theorem 1, Remark 1, equations (1), (2) and (3), citation [1].

Figure 1. Figures 2 and 3 are in two minipage environments in common float.

## 2 Sample text

**Theorem 1** ([1, page 118]). *This is an example of theorem environment. We use short equation*

$$(x + 1)^2 \geq 0, \tag{1}$$

*as well as long equation*

$$\begin{aligned} & (p - 1)r^{1-q}(t)h^{-q}(t)H(t, v(t)) \\ &= (p - 1)r^{1-q}(t)h^{-q}(t)[|v(t) + G(t)|^q - q\Phi^{-1}(G(t))v(t) - |G(t)|^q] \\ &= (p - 1)r(t)|h'(t)|^p \left[ \left| 1 + \frac{v(t)}{G(t)} \right|^q - q \frac{v(t)}{G(t)} - 1 \right]. \end{aligned} \tag{2}$$

**Remark 1.** From Figure 1 and

$$\rho(x, y) = \sqrt{x^2 + y^2} \tag{3}$$

we get an interesting conclusion. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetur id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium

# Test Figure 1

Figure 1: Floating figure

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Test Figure 2

Figure 2: Figure on the left

Test Figure 3

Figure 3: Figure on the right

## References

- [1] D. A. Troy and S. H. Zweben, *Measuring the Quality of Structured Designs*, Journal of Systems and Software, **2**, 1981, 113–120