

## Quiz 3

1. (3 points) What are the two major types of telescopes, and what is the advantage of one over the other?

2. (2 points) Why is bigger better when it comes to telescopes?

3. [cancelled]

4. (4 points) Express with correct sig. figs.: (a)  $0.089 + 10.0$ , (b) [cancelled], (c)  $10.00 - 0.0005$ , (d)  $2.000 / 1.0$ .

5. (2 points) Name one requirement for a good telescope location.