

6A Reciprocal Trigonometric Functions

1. Will $\operatorname{cosec}(200)$ be positive or negative?

2. Find the value of:

a) $\sec(280)$

b) $\cot(115)$

3. Work out the exact value of:

a) $\sec(210)$

b) $\operatorname{cosec}\left(\frac{3\pi}{4}\right)$