**6D Part 1 Exact Trig Values**

1. Given that

$$tanA=-\frac{5}{12}$$

 and A is obtuse, find the exact value of

1. secA
2. cosecA
3. Given that

$$cotB=\frac{7}{24}$$

 and B is reflex, find the exact value of

1. secB
2. cosecB