## 10C Part 1 Exact Values Given a Trigonometric Ratio

1. Given that $\operatorname{Cos} \theta$ is $-3 / 5$ and $\theta$ is reflex, find the value of $\operatorname{Sin} \theta$
2. Given that $\operatorname{Sin} \theta$ is $2 / 5$ and $\theta$ is obtuse, find the value of $\operatorname{Cos} \theta$
