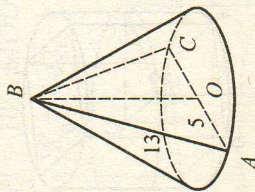
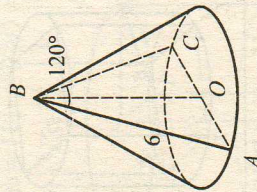


Тема: КОНУС

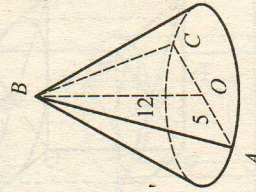
1. Дано: $l = 13, R = 5$.
Найдите H .



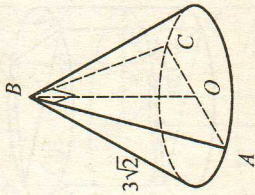
3. Дано: $\angle ABC = 120^\circ, l = 6$.
Найдите H .



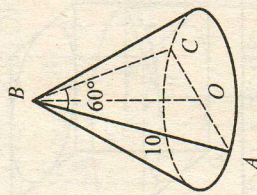
5. Дано: $R = 5, H = 12$.
Найдите l .



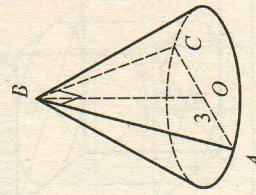
2. Дано: $\angle ABC = 90^\circ, l = 3\sqrt{2}$.
Найдите H .



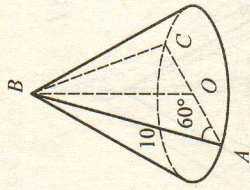
4. Дано: $\angle ABC = 60^\circ, l = 10$.
Найдите R .



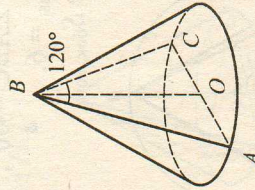
6. Дано: $\angle ABC = 90^\circ, R = 3$.
Найдите S_{ABC} .



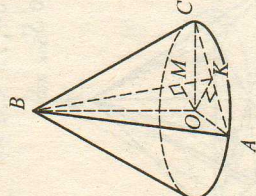
7. Дано: $l = 10, \angle BAC = 60^\circ$.
Найдите R .



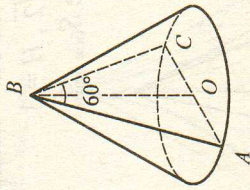
9. Дано: $\angle ABC = 120^\circ$,
 $S_{ABC} = 16\sqrt{3}$.
Найдите l .



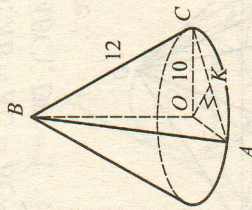
11. Дано: $H = 12, OK \perp AC$,
 $\angle OKB = 60^\circ, OM \perp BK$.
Найдите OM .



8. Дано: $\angle ABC = 60^\circ, S_{ABC} = 16\sqrt{3}$.
Найдите l .



10. Дано: $\triangle ABC$ – равносторон-
ный, $l = 12, R = 10, OK \perp AC$.
Найдите OK .



12. Дано: $H = 12, OK \perp AC$,
 $\angle OKB = 30^\circ, \angle AOC = 60^\circ$.
Найдите R .

