Приложение 5

 Таблица ответов (к задачам 1-7 <Приложения 3>)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  № задачиИскомыевеличины | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| R  | 5 |  | 9 |  | 5 | 9 |  |
| H | 10$\sqrt{3}$ | 6$\sqrt{3}$ | $H\_{1=}$12; $H\_{2=}$40 | 12$\sqrt{3}$ |  | 9$\sqrt{3}$ |  |
| L |  | 4$\sqrt{13}$ |  |  |  |  | 10 |
| $$ρ$$ |  | 3$\sqrt{3}$ |  |  |  |  |  |
| $$S\_{сеч.}$$ | 10$0\sqrt{3}$ |  |  | 432 | 140 | 81$\sqrt{3}$ | 144 |
| $$s\_{бок}$$ | 10$0π\sqrt{3}$ |  |  |  |  |  | 180π |
| $$s\_{полн.}$$ |  | 40$π\sqrt{13}+100π$ | 504π | 288π$\sqrt{3}($π+1) | $S\_{цил.}=$190π$$S \_{пар.}=392$$ | 486π | 360π |