1)

MZ = 5,98 ∙ 1024 kg

RZ = 6,38 ∙ 106 m

h = RZ – r = 6380000 – 384000 = 5996000 m

vkZ = = = 5677 = 5,6

3)

MZ = 5,98 ∙ 1024 kg

r = 384 000 km = 384000000 m

RZ = 6,38 ∙ 106 m

vk = = = 1019 = 1