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01/10/2021 Numerical

1) A ~~body~~ 5 kg body collides with a 20 kg body and exerts 20 N force on it. So force exerted by 20 kg body on 5 kg body is
ans) 20 N

2) A man of mass 50 kg is pulling (being suspended from it) a light rope suspended from a roof. By what force the rope is pulling the roof?
ans) 50 N

3) A man of mass 50 kg is pulling (being suspended from it) a rope of mass 5 kg suspended from a roof. By what force the rope is pulling the roof?
ans) 55 N