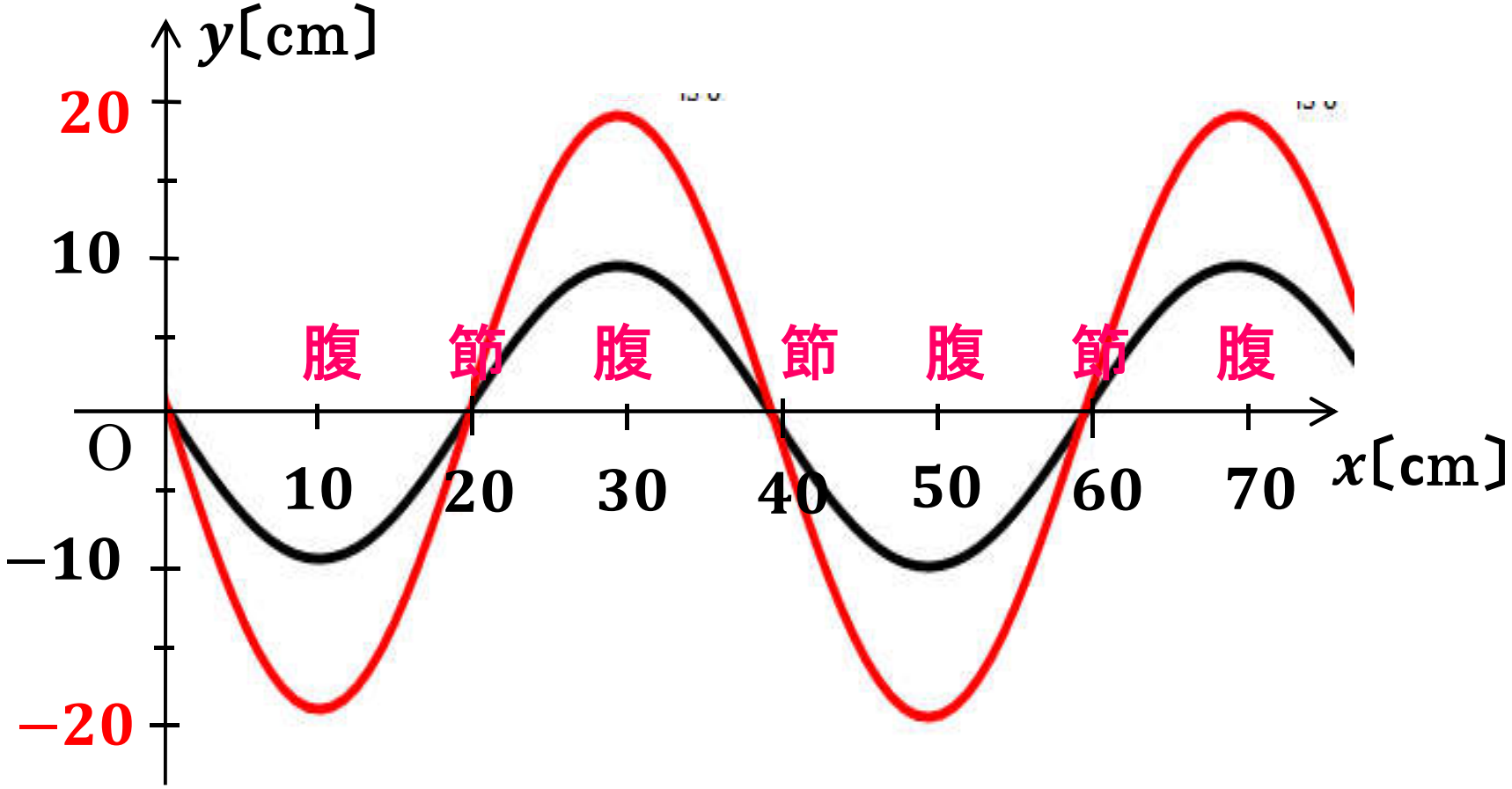
例題3 解答

1/4周期後の2つの波とその合成波を描く



腹の位置　$x = 10, 30, 50, 70$　cm

振幅 20 cm　周期 $T = \dfrac{\lambda}{v} = \dfrac{40\ \text{cm}}{50\ \text{cm/s}} = 0.80\ \text{s}$