

Proportions Set - 3

Name _____ Date _____

Class _____ Roll No _____

School Name _____

Find the following,

- The weight of 42 books is 7 kg. What is the weight of 20 such books?
- A car travels 80 km in 2 hours.
(a) How much time is required to cover 25 km with the same speed?
(b) Find the distance covered in 1.5 hours with the same speed.
- Cost of 135 envelopes is 250. How many envelopes can be purchased for 500?
- Price of 15 notebooks is 150 rupees. How many notebooks can be purchased for 2000?
- Ram travels 2 km per hours. Then how much distance he travel in 3 hours?
- If the cost of 2kg mangoes is 160 rupees then, what will be the cost of 5 kg mangoes?
- Ram have 22 books which have cost 2200 rupees then what will be the cost of 44 such books?
- Sarita have 5 pencils which have cost 50 rupees then what will be the cost of 15 such pencils?
- If the cost of a dozen pencils is 120, what will be the cost of 18 such pencils?