VIDYA BHAWAN BALIKA VIDYA PITH

CLASS - 5

DATE - 09. 08.21

SUB – MATHS

S.T - PRAGYA

BASED ON N.C.E.R.T PATTERN

CH - 5 (MULTIPLICATION)

FORMULA: Time = Distance/ Speed

Speed = Distance / Time

Distance = Speed × Time

Example : 1. Speed = 65 km / h

Time = 4 hours

Distance = ?

According to formula, Distance = Speed × Time

 $= 65 \text{ km/h} \times 4 \text{ hr}$

= 260 km

Now, PRACTICE SHEET

1. Complete the following table, according to Formula.

Complete the following table. Distance Time Speed 360 km 90 km/hr (a) 5 hrs 95 km/hr (b) 60 km/hr 540 km (c) 7 hrs 840 km (d) 80 km/hr 640 km (e) 16 hrs 800 km (f) 60 km/hr 12 hrs (g) 360 sec 7200 m (h) 60 km/hr 3600 km (i) 90 km/hr 8 hours (j)
