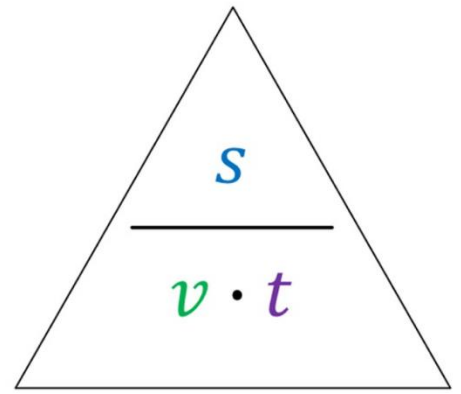


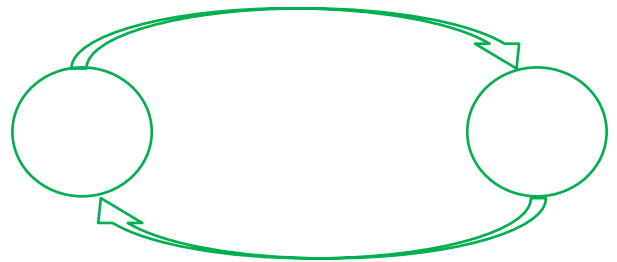
EXERCISES

Velocity, displacement, and time



1. Little-John runs a lap of **100 metres** in **20 seconds**.
Find his **average speed**.
2. Paretha hikes at an ordinary walking pace of **1 m/s** for a total of **8 hours**.
Find the distance distance travelled during this period of time.
3. Amantha's top speed is **7 m/s**.
How long would her school trip of **1 500 m** take at this speed?

4. Convert the bicycle speed limit **20 km/h** into **m/s**.



5. Convert the top wind speed of hurricane Irma of **82 m/s** into **km/h**.



tinyurl.com/irmahurrikaani