

Speed Checklist

- To measure how fast something is travelling, you need to measure the distance it travels and the time taken.
- Units for speed are **km/h** or **m/s** or **mph**.
- The unit for speed depends on the units you have used to measure the distance and the time.
- You calculate speed using the equation

$$speed = \frac{distance}{time}$$

- Again, you don't have to learn this, you will be given it in the exam.
- You need to be able to convert units from one thing to another.
- Remember
 - 1 km = 1000 m
 - 1 hour = 60 minutes
 - 1 minute = 60 seconds