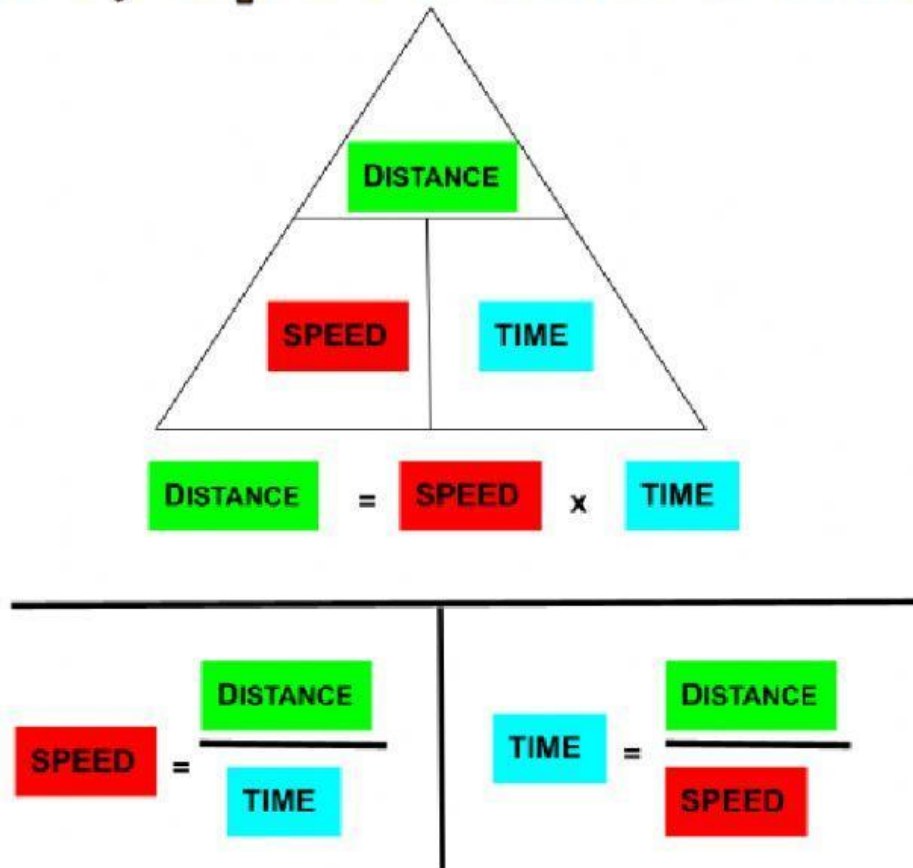


Time, Speed and Distance



SPEED

1. John travels 300km in 3 hours. What was his average speed in km/h?

Speed = _____ Distance = _____ Time = _____

Speed = _____ $\div$ _____ = _____ km/h

2. Erika runs 100m in 12s. What is her average speed in m/s. Round your answer to the nearest m/s?

Speed = _____ Distance = _____ Time = _____

Speed = _____ $\div$ _____ = _____ m/s

3. A soccer ball travels 10m in 1.2s. What is the average speed of the soccer ball in m/s. Round your answer to the nearest m/s?

Speed = _____ Distance = _____ Time = _____

Speed = _____ $\div$ _____ = _____ m/s

DISTANCE

1. John drives 120km/h for 5 hours. How far does he drive?

Speed = _____ Distance = _____ Time = _____

Distance = _____ x _____ = _____ km

2. Samantha runs at a speed of 15km/h for 2 hours and 30 minutes. How far did she run?

Speed = _____ Distance = _____ Time = _____

Distance = _____ x _____ = _____ km

3. A plane flies 800km/h for 19 hours. How far did the plane travel?

Speed = _____ Distance = _____ Time = _____

Distance = _____ x _____ = _____ km

TIME

1. Jeanette rows at an average speed of 2 m/s. How long does it take her to row 70m.

Speed = _____ Distance = _____ Time = _____

Time = _____ ÷ _____ = _____ min _____ s

2. Jeanette rows at an average speed of 2 m/s. How long does it take her to row 800m.

Speed = _____ Distance = _____ Time = _____

Time = _____ ÷ _____ = _____ min _____ s

3. Jeanette rows at an average speed of 2 m/s. How long does it take her to row 1.5km.

Speed = _____ Distance = _____ Time = _____

Time = _____ ÷ _____ = _____ h _____ min _____ s