

# Artificial intelligence

## Task 1

### 1. Define AI in your own words ?

A machine that can solve problems, learn, understand things and make decisions like human beings is called AI.

### 2. Three examples of narrow AI we use daily?

1. **Online shopping**, i.e when we search something to buy from a website next time they show similar products based on our search results.
2. **Face recognition** once the app take our picture or it uses it for our data or to unlock mobile phone
3. **Thumb impressions** used at airports and in our bank apps to open them instead of entering username and password .
4. **Google Maps**

### 3. One real world problem where AI is helping today?

1. AI powered drones are a real world problem solver in wild firefighting, they detect and extinguish wild fires in hard-to-reach area .
2. AI drones are helpful in precision farming ,it sprays fertilizers and spray pesticides over large farms by detecting insects, dry areas using computer vision and algorithms.