1. Write the symbolic expression of \((\forall x \ P(x) \rightarrow Q(x)) \lor (\exists x \ \neg P(x))\) in words using

- \(P(x)\): \(x\) is a football player;
- \(Q(x)\): \(x\) can run fast.

**Solution:** Every football player runs fast, or there is a person who is not a football player.