

Past-paper walk-through

Perception ■ 2.1

eXercise

Questions in this set

- 2024 Set 2 Q1 ■ 7 marks

Reading the mark scheme

- **B1** a mark that stands on its own – the point is either made or not.
- **M1** a *method* mark: the right approach, even if the number is wrong.
- **A1** an *answer* mark, and it usually needs its M mark first.
- **C1** a working mark on the way to the answer.
- **//** separates answers the examiner accepts equally.
- **ecf** = error carried forward: a later part is marked on your own earlier answer.
- **owtte** = “or words to that effect” – the wording need not match.

Question 1

2024 Set 2 ■ Q1 ■ 7 marks

Concept Application. Claire's sports team made it to the championship basketball game. To play the game, the teammates will need to work together to move a ball toward their own goal. They must then aim carefully to throw the ball into a hoop that is elevated about 10 feet off the ground. The winner is the team that gets the ball into the hoop the most times. Part A Explain how each of the following might help Claire be successful during the game. ■ Retinal disparity ■ Intrinsic motivation ■ Social facilitation ■ Kinesthetic sense Part B Claire's team won the championship game. Ten years later, the team got together for a reunion at the gym where the game was originally held. At the reunion, they discussed the championship game. Explain how each of the following might influence Claire's recollection of the game. ■ Context-dependent memory ■ Self-serving bias ■ Retroactive interference

Solution 1

- Concept Application, 7 points. Points — Explain how each of the following might help Claire be successful during the game. Retinal disparity — Response must indicate that the difference in visual signals from each of Claire's eyes allows her to see depth, which helps her be successful during the game. | Explain how each of the following might influence Claire's recollection of the game. Context-dependent memory — Response must indicate that Claire remembers more about the game because she is in the same physical location where she encoded the memory.
- General notes: spelling and grammar do not reduce a score; a definition alone does not earn a point, the concept must be applied to the scenario.