

Scrum vs Kanban – What's the difference?

Listen to the video below and complete the exercises

<https://www.youtube.com/watch?v=rIaz-1IKf8w>

Exercise 1

Choose the correct answer:

1. What is the primary goal of the "Product Owner" in Agile development?
 - a) To write the source code for every feature.
 - b) To organize input into a prioritized list called the "Product Backlog".
 - c) To manage the daily schedule of the developers.
2. According to the video, what makes software development "Agile"?
 - a) Working as fast as possible without breaks.
 - b) Delivering value in small increments and gathering constant feedback.
 - c) Following a strict plan created at the beginning of the year.
3. Why are both Scrum and Kanban considered "Pull Systems"?
 - a) Because they pull the team to work 24/7.
 - b) Because work is pulled from the backlog only when there is capacity.
 - c) Because customers pull the product out of the store.
4. What happens to the "Product Backlog" during the project?
 - a) It remains exactly the same from the first day until the end.
 - b) It is a living list that is constantly reprioritized based on stakeholder feedback.
 - c) It is deleted once the first Sprint begins to avoid distractions.

Exercise 2

Fill in the blanks with the following words: Continuous - Limits - Signals - Capacity

1. Kanban does not use Sprints; it is a _____ process.
2. The pull system in Kanban is managed through Work In Progress (WIP) _____.
3. Each column on a Kanban board relates to the team's _____.
4. When a ticket moves to the "Done" column, it _____ the previous column to send a new one.

Exercise 3

Decide if the following statements are True (T) or False (F)

1. Scrum teams work in fixed periods called "Sprints", usually lasting two weeks.
2. New requirements that appear during a Sprint are usually added immediately to the current work.
3. The "Sprint Review" is a demonstration of new functionality to the stakeholders.
4. Incomplete items at the end of a Sprint are returned to the Product Backlog.

Exercise 4

Finish the following sentences with the literal words from the video.

1. In Scrum, the person who helps the team maintain good habits is called the *Scrum Master*, whereas in Kanban this role is known as the.....
2. A "Sprint Retrospective" is an important ritual because the team examines.....
3. Kanban uses WIP limits to ensure that work moves from the backlog to the customer in the.....
4. High-performing teams are not always 100% prescriptive; instead, they discover what works for them and.....