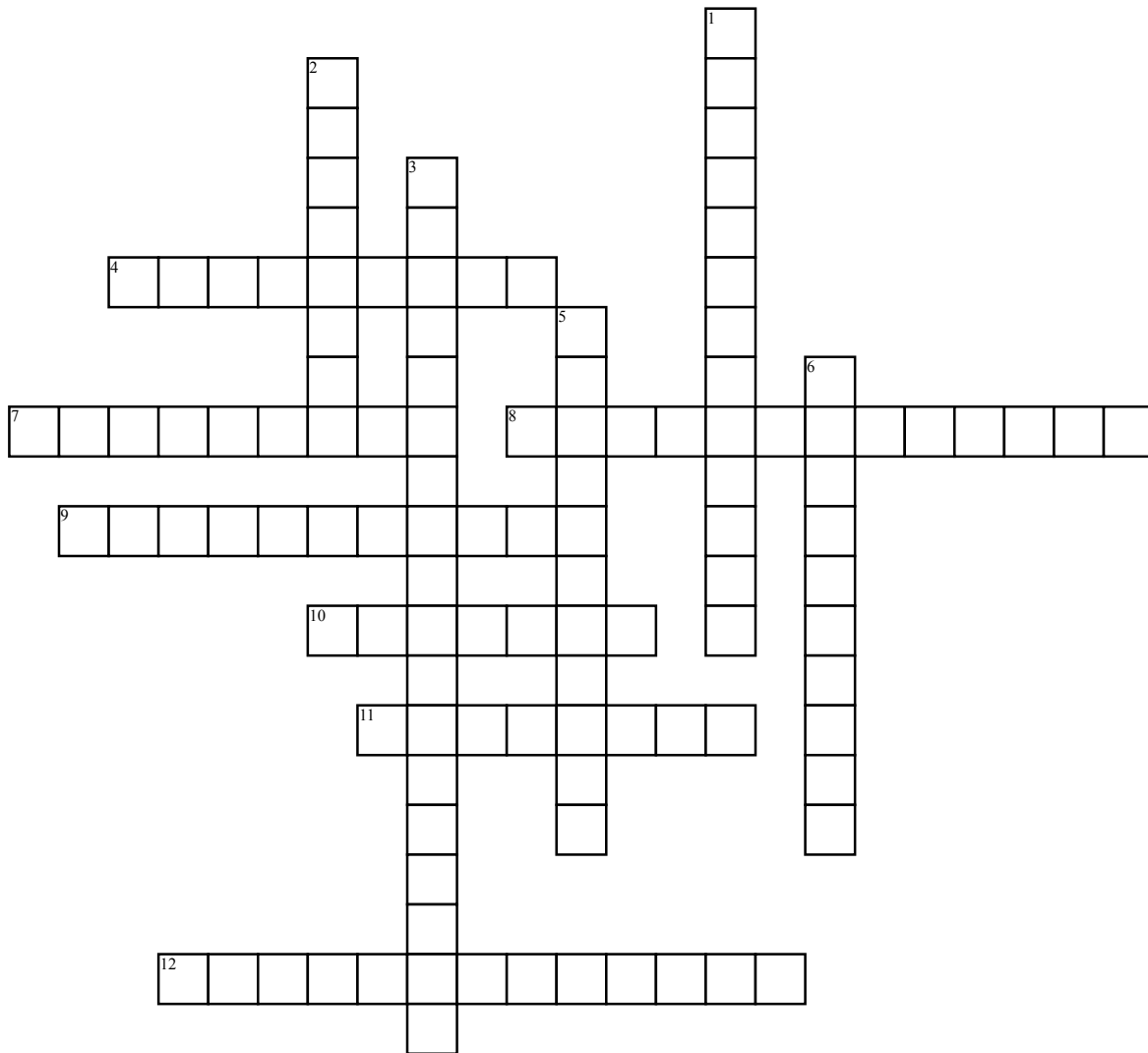


Engineering Systems (Block 2)



Across

- 4.** Physical modelling is the closest example of (BLANK) on the model spectrum
- 7.** In the Form model, cohesion and environment fall under
- 8.** Creating an ideal model and comparing it to the current system is a measure of

- 9.** Essential qualities/ behaviors of a thing, that don't take the same form as the original
- 10.** Seddon states that (BLANK) do not equal an increase in performance
- 11.** A document based approach is also known as the (BLANK)
- 12.** Conventional approach to systems engineering

Down

- 1.** The early discovery and better recording of issues is
- 2.** Model to explain what the system does.
- 3.** Engineering systems maintains the (BLANK) of a system
- 5.** All models need the same set of (BLANK)
- 6.** Removes the need for real world experimentation