How can different surfaces affect the speed water enters a river?

|  |  |  |  |
| --- | --- | --- | --- |
| Site number     | Type of surface     | Speed to river     | Explanation (Use geographical terms) |
| 1   | Sloping concrete | Fastest |  e.g. explanation for site would be fastest because the slope makes the water run faster and surface is impermeable |
| 2   | Flat concrete                          |  |  |
| 3 | Grass / flat soil |  |  |
| 4 | Bushes / flat soil |  |  |
| 5 | Grass sloping |  |  |
| 6 | Sandy sloping                                                  |  |  |
| 7 | Sandy flat |  |  |