[BAC] PROBABILITÉS CONDITIONNELLES

**1)** Arbre pondéré représentant la situation :

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  | | *Z* |
|  |  | *A* |  |  |
| *p*(*A*) = 0,2 | |  | | *S* |
|  |  |  |  |  |
|  | |  | | *Z* |
| *p*(*B*) = 0,45 | | *B* |  |  |
|  | | *S* |
|  |  |  |  |  |
| *p*(*C*) = 0,35 | |  | | *Z* |
|  |  | *C* |  |  |
|  |  |  | | *S* |

**2)** .

**3)** 

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**4)**.