

1^{ère} année business computing

Série n°1

Concepts de base – Tableaux statistiques – Représentations graphiques

Exercice n° 1 :

Le tableau suivant donne la répartition selon le groupe sanguin de 40 individus pris au hasard dans une population.

groupes sanguins	A	B	AB	O
L'effectif	20	10	n_3	5

1. Déterminer la variance et l'écart type.
2. Déterminer l'effectif des personnes ayant un groupe sanguin AB.
3. Calculer les fréquences relatives puis donner une représentation graphique de cette distribution et interpréter.

Exercice n° 2 :

Le journal d'un magazine, vendant des articles scientifiques, a relevé le nombre d'articles vendus par jour pendant le mois de février, ce qui correspond à 28 jours de ventes. Le relevé des observations se présente comme suit :

7, 8, 9, 8, 8, 7, 8, 9, 5, 8, 7, 8, 5, 8, 7, 8, 5, 7, 6, 9, 8, 7, 9, 8.

1. Définir la population et la variable étudiée. Donner l'ensemble de valeurs d'appartenance.
2. Donner les distributions statistiques des effectives, des fréquences relatives et des fréquences cumulées croissantes.
3. Représenter graphiquement les fréquences relatives et des fréquences cumulées croissantes.
4. Déterminer $P(X \leq 7.5)$, $p(X = 8)$ et $P(X = 11)$.
5. Déterminer la proportion des articles vendus ayant un nombre inférieur à 12 et supérieur à 9.

Math Matiques Programmation Repr Sentations Graphiques Programmes

**Walter Damin, Michel Goumi, Ivan
Gozard, Bertrand Hauchecorne, Olivier
Leuck**

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web hydraulics from ancient greek ὕδωρ hūdōr water and αὐλός aulós pipe 2 is a technology and applied science using engineering chemistry and other sciences involving the mechanical properties and use of liquids at a very basic level hydraulics is the liquid counterpart of pneumatics which concerns gases