|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Length of Service | | | | |
| Loyalty | 6 month (B1) | 1-5 years (B2) | 6-10 years (B3) | More than 10 years (B4) | Total |
| Would renew the contract (A1) | 35 | 40 | 25 | 14 | 114 |
| Would not renew the contract (A2) | 5 | 5 | 10 | 6 | 26 |
| Total | 40 | 45 | 35 | 20 | 140 |

KELOMPOK 8

Anggota Kelompok :

1. Agnes Gloria Uli Situmorang (12030122130177)

2. Anastasya Miranda Lumbangaol (12030122140281)

3. Antania Pittauli Rotua Situmorang (12030122120053)

4. Meilani Sinaga (12030122120065)

**CHAPTER 5 Survey of Probability**

Refer to the table, find the following probabilities:

1. What is the probability of choosing one favorite group who has worked more than 10 years?
2. What is the probability of choosing one favorite group who would not renew their contract because they have worked more than 10 years of service?
3. What is the probability of choosing one favorite group with more than 10 years of service or one who would not renew their contrat with the agency?