Unit Odds For an Event E

Fall 2018 Math 227 Course Outcomes by Ethnicity

Ethnicity	Successful	Unsuccessful	Total
American Indian	3	7	10
Asian	314	123	437
Black	228	253	481
Filipino	120	71	191
Hispanic	1903	2053	3956
Multiethnic	61	52	113
Pacific Islander	6	6	12
White	363	199	562
Unknown	137	106	243
Total	3135	2870	6005

If you select a person at random, what are the **unit odds for**:
Approximate any fractions to the nearest tenths

1**.** Selecting a person who is successful?
2. Selecting a person who is unsuccessful?
3. Selecting a Hispanic person who is successful?
4. Selecting a Filipino person who is successful?
7. Selecting a White person who is successful?
6. Selecting a Black person who is successful?
7. Selecting a Asian who is successful?
8.   Selecting a Multi-ethnic person who is successful?
9.   Selecting a Unknown person who is successful?
10. Selecting a Pacific Islander who is successful?