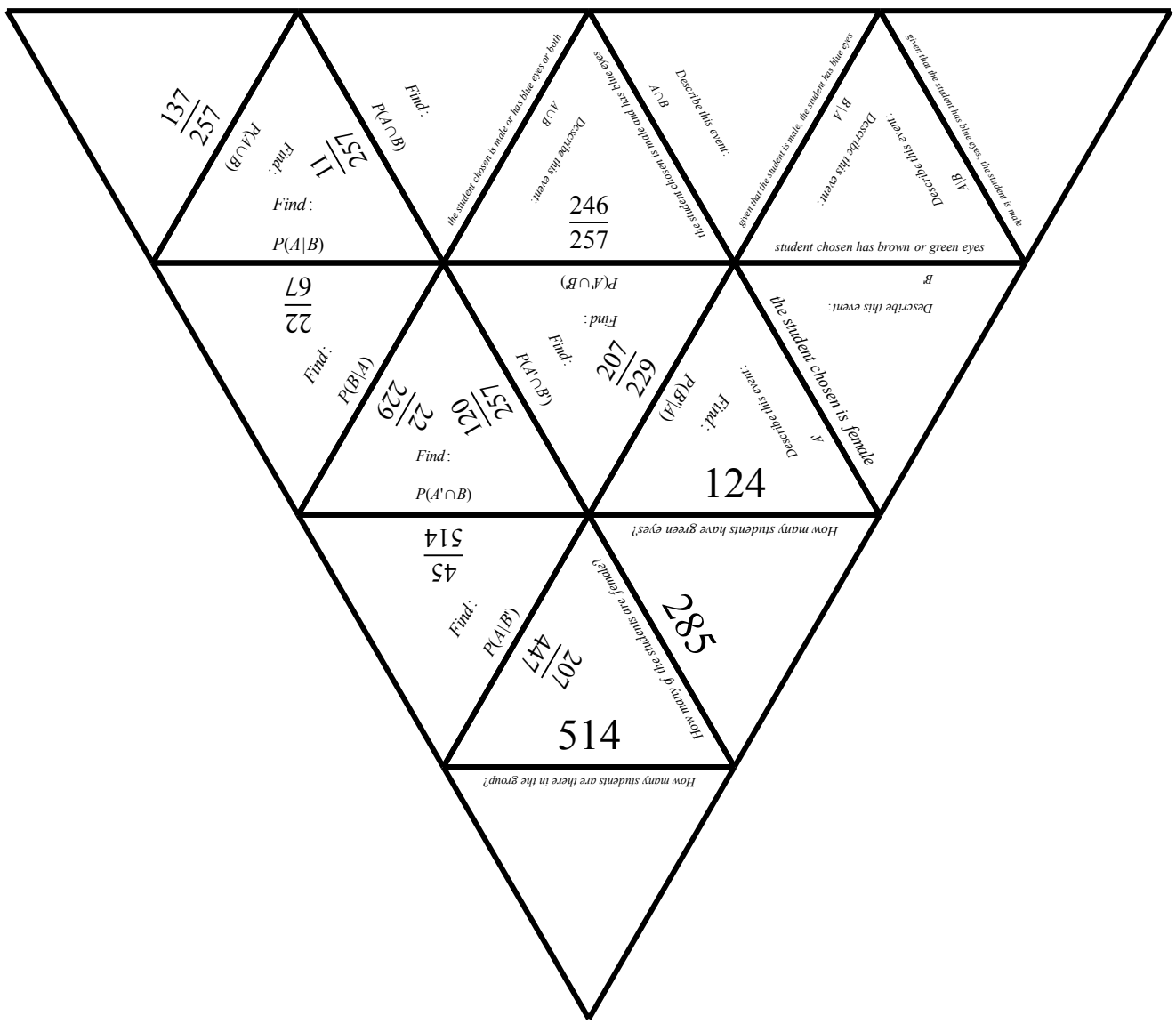

137/257
P(A∪B)
Find:
11/257
Find:
P(A|B)
Find:
P(A∩B)
the student chosen is male or has blue eyes or both
A∪B
Describe this event:
246/257
the student chosen is male and has blue eyes
A∪B
Describe this event:
given that the student is male, the student has blue eyes
B|A
Describe this event:
A|B
given that the student has blue eyes, the student is male
student chosen has brown or green eyes
22/67
Find:
P(B|A)
229/22
120/257
Find:
P(A'∩B)
Find:
P(A'∪B')
207/229
Find:
P(B'|A)
Describe this event:
A'
the student chosen is female
124
Describe this event:
B'
How many students have green eyes?
45/514
Find:
P(A|B')
207/447
How many of the students are female?
285
514
How many students are there in the group?