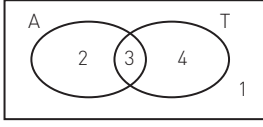
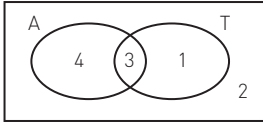
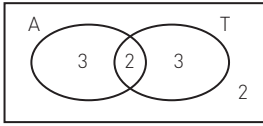
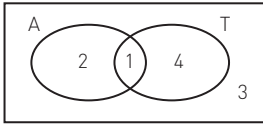


CONNECTING DIFFERENT REPRESENTATIONS

	Cathy Tran Travis Hassan Kitty	Ahmed Bret Kim Tony Tejinder	Only three students do not have a T in their name.	<table border="1" style="border-collapse: collapse;"> <thead> <tr> <th></th> <th>A</th> <th>A'</th> </tr> </thead> <tbody> <tr> <th>T</th> <td style="text-align: center;">3</td> <td style="text-align: center;">4</td> </tr> <tr> <th>T'</th> <td style="text-align: center;">2</td> <td style="text-align: center;">1</td> </tr> </tbody> </table>		A	A'	T	3	4	T'	2	1
	A	A'											
T	3	4											
T'	2	1											
	Stefan Tran Thomas Troy Lee	Ahmed Ali Kim Hassan Aravinder	Exactly four students have a T in their name.	<table border="1" style="border-collapse: collapse;"> <thead> <tr> <th></th> <th>A</th> <th>A'</th> </tr> </thead> <tbody> <tr> <th>T</th> <td style="text-align: center;">3</td> <td style="text-align: center;">1</td> </tr> <tr> <th>T'</th> <td style="text-align: center;">4</td> <td style="text-align: center;">2</td> </tr> </tbody> </table>		A	A'	T	3	1	T'	4	2
	A	A'											
T	3	1											
T'	4	2											
	Naomi Tran Steele Thomas Kitty	Steph Ali Hu Maya Luke	The same number of students have an A in their name as have a T.	<table border="1" style="border-collapse: collapse;"> <thead> <tr> <th></th> <th>A</th> <th>A'</th> </tr> </thead> <tbody> <tr> <th>T</th> <td style="text-align: center;">2</td> <td style="text-align: center;">3</td> </tr> <tr> <th>T'</th> <td style="text-align: center;">3</td> <td style="text-align: center;">2</td> </tr> </tbody> </table>		A	A'	T	2	3	T'	3	2
	A	A'											
T	2	3											
T'	3	2											
	Elizabeth Terry Troy Louise Seth	Hu Ari Lim Ruth Anna	There are seven students who do not have an A in their name.	<table border="1" style="border-collapse: collapse;"> <thead> <tr> <th></th> <th>A</th> <th>A'</th> </tr> </thead> <tbody> <tr> <th>T</th> <td style="text-align: center;">1</td> <td style="text-align: center;">4</td> </tr> <tr> <th>T'</th> <td style="text-align: center;">2</td> <td style="text-align: center;">3</td> </tr> </tbody> </table>		A	A'	T	1	4	T'	2	3
	A	A'											
T	1	4											
T'	2	3											