Find the value of 'a' and 'b'. Angle XQR is 180°.
Find the value of 'a' and 'b'. Angle XQR is 180°.

1. \(-6a + 94\)  
2. \(-7a + 82\)  
3. \(-6b + 81\)  
4. \(-12a + 213\)  
5. \(-5a + 128\)  
6. \(-12b + 115\)  
7. \(-6a + 134\)  
8. \(-3a + 91\)

\(-2b + 132\)  
\(-3a + 40\)  
\(-3a + 40\)  
\(1b + 46\)  
\(4a + 157\)  
\(-1a + 104\)  
\(-6a + 124\)  
\(4a + 92\)  
\(96 - 4b\)  
\(110 - 5b\)  
\(76 + 2b\)  
\(-3a + 91\)  
\(-1a + 71\)  
\(-3a + 28\)  
\(-4a + 66\)  
\(150 - 5b\)  
\(3b + 128\)  
\(4a + 120\)  
\(4b + 107\)  

Answers

1. 6 5
2. 3 3
3. 7 5
4. 3 3
5. 4 6
6. 4 4
7. 7 6
8. 10 3