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Adding the two equations and subtracting the two equations in the original system yields the new system.  $u - uv = (a+b)(1-uv)$ .  $v + uv = (a-b)(1-uv)$ . Multiplying the above two equations yields  $uv(1-uv) = (a^2 - b^2)(1-uv)$ , hence  $uv = a^2 - b^2$ . It follows that  $u = \frac{a^2 - b^2}{a+b}$  and  $v = \frac{a^2 - b^2}{a-b}$ .

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6. December 2019. 8 Minutes.

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<Problem #1> Is there a tetrahedron

such that its every edge is adjacent to

some obtuse angle for one of the

faces? Answer: No. Definitions: In .

geometry, a tetrahedron (Figure 1) is a

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triangular faces,

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a. Answer is: 12. METHOD 1: List the factor pairs of 72. The factor pairs of 72 are: (1 and 72), (2 and 36), (3 and 24), (4 and 18), (6 and 12), (8 and 9). The quotients (larger/smaller) are 72, 18, 8, 4.5, 2, and 1.125 respectively. The two factors are 6 and 12, so the larger number is 12.  
METHOD 2: Use algebra.

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