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(mod n)=1 has a solution if and only if d=1. ^k.:;¥æ_U(n) ñ2 5E[? U(n) ¥u5b"Elementary Number Theory 2çZ* n Proof. We need a lemma: gcd(a;b)=1 ⇔ ∃s;t∈Z such that as+bt=1: (=) It follows immediatly from p.4, thm.0.2. (⇒) If there exists s;t∈ Z such that as+bt= 1, then since gcd(a;b) S a and gcd(a;b)Sb, we have gcd(a;b)S(as+bt)=1.

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Solution: If a|b;then b= kafor some integer k.If b|a, then a= 'b for some integer l:Hence b= ka= k'b; then we obtain b k'b= 0: This implies b(l k') = 0 so either b= 0 or k'= 1:If b= 0;then

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