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$ax^{-1} \pmod n$  has a solution  $a$  has a multiplicative inverse modulo  $n$   $a \in U(n) \iff \exists N \in \mathbb{N}$ .11Solve the congruence equation  $69x^{-1} \pmod{31}$ . ^k. â Exercise 0.4 í T ý , 69  $9+31 \pmod{20}=1$   $69 \pmod{20}=9$   $9-1=8$   $20 \pmod{31}$

S69 9 – 1 69 9 1 (mod 31) (12) ‡ à (12) £ Exercise 0.9 í !%, † 69x 1 (mod 31) ‹ ° J9,)... 9 69x 9 1 (mod 31) (12)

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Let  $a$  and  $b$  be two integers. If  $a \equiv b \pmod{n}$  and  $b \equiv c \pmod{n}$ ; then show that  $a \equiv c \pmod{n}$ : Solution: If  $a \equiv b \pmod{n}$ ; then  $b = a + kn$  for some integer  $k$ : If  $b \equiv c \pmod{n}$ ; then  $a = c - ln$  for some integer  $l$ : Hence  $b = a + kn = c - ln + kn = c + (k-l)n$ ; then we obtain  $b - c = (k-l)n$ : This implies  $b - c \equiv 0 \pmod{n}$  so either  $b = c$  or  $k - l = 1$ : If  $b = c$ ; then  $a = c$  and hence  $a = b$  and we are done.

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