

DATAGRAM HEADER	data ₁ 600 octets	⋮	data ₂ 600 octets	⋮	data ₃ 200 octets
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(a)

FRAGMENT 1 HEADER	data ₁
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Fragment 1 (offset 0)

FRAGMENT 2 HEADER	data ₂
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Fragment 2 (offset 600)

FRAGMENT 3 HEADER	data ₃
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Fragment 3 (offset 1200)

(b)

Figure 7.11 (a) An original IPv4 datagram carrying 1400 octets of data and
(b) three fragments for an MTU of 620.