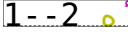
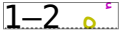


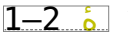
◌ 3-1 2-1
 ◌ 3-1 2-1
 ◌ 3---12--1

font 8: DejaVuSansMono.ttf @ 12.0pt

features [basic: ccmp=yes, dlig=yes, fina=yes, init=yes, language=dflt, liga=yes, mark=yes, medi=yes, mkmk=yes, rlig=yes, script=arab, tlig=yes] [extra: analyze=yes, autolanguage=position, autoscript=position, calt=yes, checkmarks=yes, clig=yes, curs=yes, devanagari=yes, dummies=yes, extensions=yes, extrafeatures=yes, extraprivates=yes, isol=yes, kern=yes, mathrules=yes, mode=node, spacekern=yes, visualspace=yes]


step 1  U+31:1 U+2D:☐ U+2D:☐ U+32:2 [glue] U+647:☐ U+654:☐
 feature 'tlig', type 'gsub_ligature', lookup 'tlig',
 replacing U+2D (hyphen) upto U+2D (hyphen) by ligature
 U+2013 (endash) case 2

step 2  U+31:1 U+2013:☐ U+32:2 [glue] U+647:☐ U+654:☐
 feature 'mark', type 'gpos_mark2base', lookup 'p_s_5',
 bound 1, anchoring mark U+654 to basechar U+647 =>
 (7.86328pt,-0.71484pt)

result  U+31:1 U+2013:☐ U+32:2 [glue] U+647:☐ U+654:☐
 [kern]

font 9: Vazir-Regular.ttf @ 12.0pt

features [basic: calt=yes, ccmp=yes, fina=yes, init=yes, kern=yes, language=dflt, liga=yes, mark=yes, medi=yes, mkmk=yes, rlig=yes, script=arab, tlig=yes] [extra: analyze=yes, autolanguage=position, autoscript=position, checkmarks=yes, clig=yes, curs=yes, devanagari=yes, dlig=yes, dummies=yes, extensions=yes, extrafeatures=yes, extraprivates=yes, isol=yes, mathrules=yes, mode=node, spacekern=yes, visualspace=yes]

step 1  U+31:1 U+2D:☐ U+2D:☐ U+32:2 [glue] U+647:☐ U+654:☐

feature 'tlig', type 'gsub_ligature', lookup 'tlig',
 replacing U+2D (hyphen) upto U+2D (hyphen) by ligature
 U+2013 (endash) case 2

step 2 1-2 U+31:1 U+2013: U+32:2 [glue] U+647: U+654: f

feature 'liga', type 'gsub_ligature', lookup 's_s_8',
 replacing U+647 upto U+654 by ligature U+6C0 case 2

result 1-2 U+31:1 U+2013: U+32:2 [glue] U+6C0: f

font 10: Mikhak-Medium.ttf @ 12.0pt

features [basic: calt=yes, ccmp=yes, dlig=yes, fina=yes,
 init=yes, kern=yes, language=dflt, liga=yes, mark=yes,
 medi=yes, mkmk=yes, rlig=yes, script=arab] [extra:
 analyze=yes, autolanguage=position, autoscript=position,
 checkmarks=yes, clig=yes, curs=yes, devanagari=yes,
 dummies=yes, extensions=yes, extrafeatures=yes,
 extraprivates=yes, isol=yes, mathrules=yes, mode=node,
 spacekern=yes, tlig=yes, visualspace=yes]

step 1 1-2 U+31:1 U+2D: U+2D: U+32:2 [glue] U+647: U+654: f

feature 'mark', type 'gpos_mark2base', lookup 'p_s_6',
 bound 1, anchoring mark U+654 to basechar U+647 =>
 (4.24805pt,0.69141pt)

result 1-2 U+31:1 U+2D: U+2D: U+32:2 [glue] U+647: U+654: f