

```

let gridBreakpoints = {}

//
// Helper Functions
//

function lookupVariable(context, variableName) {
  const { frames, importantScope } = context

  return tree.Variable.prototype.find(frames, frame => {
    const { value, important } = frame.variable(variableName) || {}

    if (value === undefined)
      return

    if (important && importantScope[importantScope.length - 1])
      importantScope[importantScope.length - 1].important = important

    return value.eval(context)
  })
}

// @TODO: [@calvinjuarez] unify this function between files, maybe even canonize it as a
// `Ruleset`/`DetachedRuleset` method at some point.
function rulesetToMap(context, { ruleset: { rules } } = { ruleset: { rules: [] } }) {
  const map = {}

  rules.forEach(rule => {
    // Not exactly sure how to handle other types (or if they should be handled at all).
    if (!(rule instanceof tree.Declaration))
      return

    const { name: key, value } = rule.eval(context)

    map[key] = value
  })

  return map
}

function getBreakpoints(context, breakpoints) {
  if (! breakpoints) {
    if (Object.keys(gridBreakpoints).length === 0)
      gridBreakpoints = lookupVariable(context, '@grid-breakpoints')

    breakpoints = gridBreakpoints
  }

  const rulesetMap = rulesetToMap(context, breakpoints)

  // Since values in the map will be instances of `Anonymous`, convert them to `Dimension`s.
  for (const key in rulesetMap) {
    const value = rulesetMap[key].value
    const number = parseFloat(value, 10)
    const unit = value.toString().replace(number, '')

    rulesetMap[key] = new tree.Dimension(number, unit)
  }

  return rulesetMap
}

//
// Less Functions
//

functions.add('breakpoint-next', function ({ value: breakpointName }, breakpoints) {
  const breakpointsMap = getBreakpoints(this.context, breakpoints)
  const breakpointNames = Object.keys(breakpointsMap)
  const breakpointIndex = breakpointNames.indexOf(breakpointName)

```

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    if (breakpointIndex === -1)
        return new tree.Quoted('')

    // Next breakpoint is null for the last breakpoint.
    if ((breakpointIndex + 1) === breakpointNames.length)
        return new tree.Quoted('')

    return new tree.Quoted('', breakpointNames[breakpointIndex + 1])
})

functions.add('breakpoint-min', function ({ value: breakpointName }, breakpoints) {
    const breakpointsMap = getBreakpoints(this.context, breakpoints)
    const breakpointNames = Object.keys(breakpointsMap)
    const breakpointIndex = breakpointNames.indexOf(breakpointName)

    if (breakpointIndex === -1)
        return new tree.Quoted('')

    // Minimum breakpoint width is null for the first breakpoint.
    if (breakpointIndex === 0)
        return new tree.Quoted('')

    return breakpointsMap[breakpointName]
})

functions.add('breakpoint-max', function ({ value: breakpointName }, breakpoints) {
    const breakpointsMap = getBreakpoints(this.context, breakpoints)
    const breakpointNames = Object.keys(breakpointsMap)
    const breakpointIndex = breakpointNames.indexOf(breakpointName)

    if (breakpointIndex === -1)
        return new tree.Quoted('')

    // Maximum breakpoint width is null for the last breakpoint.
    if ((breakpointIndex + 1) === breakpointNames.length)
        return new tree.Quoted('')

    const nextBreakpoint = breakpointsMap[breakpointNames[breakpointIndex + 1]]

    return new tree.Dimension(nextBreakpoint.value - 0.02, nextBreakpoint.unit)
})

functions.add('breakpoint-infix', function ({ value: breakpointName }, breakpoints) {
    const breakpointsMap = getBreakpoints(this.context, breakpoints)
    const breakpointNames = Object.keys(breakpointsMap)
    const breakpointIndex = breakpointNames.indexOf(breakpointName)

    if (breakpointIndex === -1)
        return new tree.Quoted('')

    // Breakpoint infix is null the first breakpoint.
    if (breakpointIndex === 0)
        return new tree.Quoted('')

    return new tree.Quoted('', `-${breakpointName}`)
})

```