

We start with the *normal mode*.

Q1: Question.

A1: Answer to **Q1**.

Q2: Question.

A2: Answer to **Q2**.

Now start the *multiple question mode*.

Q3/1: First question.

Q3/2: Second question.

A3: Answer to **Q3/1** and **Q3/2**.

Now stop the *multiple question mode*, and start the *multiple answer mode*.

Q4: Question with two answers **A4/1** and **A4/2**.

A4/1: First answer to **Q4**.

A4/2: Second answer to **Q4**.

Now start both the *multiple question mode* and the *multiple answer mode*.

Q5/1: Question.

Q5/2: Question.

A5/1: First answer to **Q5/1** and **Q5/2**.

A5/2: Second answer to **Q5/1** and **Q5/2**.

A5/3: Third answer to **Q5/1** and **Q5/2**.

Back to the *normal mode*.

Q6: Question.

A6: Answer to **Q6**.

Q7: Question.

A7: Answer **Q7**.

Below is the code of this conversation.

```
code

"
  We start with the normal mode.

? \QALabel{Q:normal-1}
  Question.

:
  Answer to \QARef{Q:normal-1}.

? \QALabel{Q:normal-2}
  Question.

:
  Answer to \QARef{Q:normal-2}.

"

  Now start the multiple question mode.

\EnableMultipleQuestion

? \QALabel{Q:multi-1}
  First question.

? \QALabel{Q:multi-2}
  Second question.

:
  Answer to \QARef{Q:multi-1} and \QARef{Q:multi-2}.

"

  Now stop the multiple question mode, and start the multiple
  answer mode.

\DisableMultipleQuestion

\EnableMultipleAnswer

? \QALabel{Q:normal-multi}
  Question with two answers \QARef{A:multi-1} and \QARef{A:multi-2}.

: \QALabel{A:multi-1}
  First answer to \QARef{Q:normal-multi}.

: \QALabel{A:multi-2}
  Second answer to \QARef{Q:normal-multi}.

"

  Now start both the multiple question mode and the multiple
  answer mode.

\EnableMultipleQuestion

\EnableMultipleAnswer

? \QALabel{Q:multi-1'}
  Question.

? \QALabel{Q:multi-2'}
  Question.

:
  First answer to \QARef{Q:multi-1'} and \QARef{Q:multi-2'}.

:
  Second answer to \QARef{Q:multi-1'} and \QARef{Q:multi-2'}.

:
  Third answer to \QARef{Q:multi-1'} and \QARef{Q:multi-2'}.

"

  Back to the normal mode.

\DisableMultipleQuestion

\DisableMultipleAnswer

? \QALabel{Q:normal-1'}
  Question.

:
  Answer to \QARef{Q:normal-1'}.

? \QALabel{Q:normal-2'}
  Question.

:
  Answer \QARef{Q:normal-2'}.
```

Below is the code of the main document.

```
latex

\documentclass[%11pt,
  numbered question,
  numbered answer,
  % multiple question,
  % multiple answer,
  enlarge left margin by = .5cm,
  scroll,
]{Q-and-A}

\SetSubcounterStyle{\smaller}
\SetSubcounterSeparator{\,/\/}
% \SetSubcounterSeparator{-}

\begin{document}

:: {Q-and-A-demo-multiple-content}

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"
  Below is the code of this conversation.

  == {Q-and-A-demo-multiple-content}

"

  Below is the code of the main document.

  == [latex] {\jobname}

\end{document}
```