




Clicker question #1

Which couple forms an instability in the matching below?

w_1, w_3, w_2 : m_1  w_1 : m_1, m_3, m_2
 w_1, w_2, w_3 : m_2  w_2 : m_1, m_3, m_2
 w_1, w_2, w_3 : m_3  w_3 : m_1, m_2, m_3

A. (m_3, w_1)

B. (m_3, w_2)

C. (m_3, w_3)

D. None of these are unstable

Clicker question #1

Which couple forms an instability in the matching below?

w_1, w_3, w_2 : m_1  w_1 : m_1, m_3, m_2

w_1, w_2, w_3 : m_2  w_2 : m_1, m_3, m_2

w_1, w_2, w_3 : m_3  w_3 : m_1, m_2, m_3

A. (m_3, w_1)

B. (m_3, w_2)

C. (m_3, w_3)

D. None of these are unstable

Clicker question #2

In the SMP instance:

$$w_1, w_2 : m_1$$

$$w_1 : m_2, m_1$$

$$w_2, w_1 : m_2$$

$$w_2 : m_1, m_2$$

Which w should be paired with m_1 ?

A. w_1

B. w_2

Clicker question #2

In the SMP instance:

$$\begin{array}{ll} w_1, w_2 & : m_1 \\ w_2, w_1 & : m_2 \end{array} \qquad \begin{array}{ll} w_1 & : m_2, m_1 \\ w_2 & : m_1, m_2 \end{array}$$

Which w should be paired with m_1 ?

A. w_1

B. w_2

C. **TRICK QUESTION: either matching will be stable!**