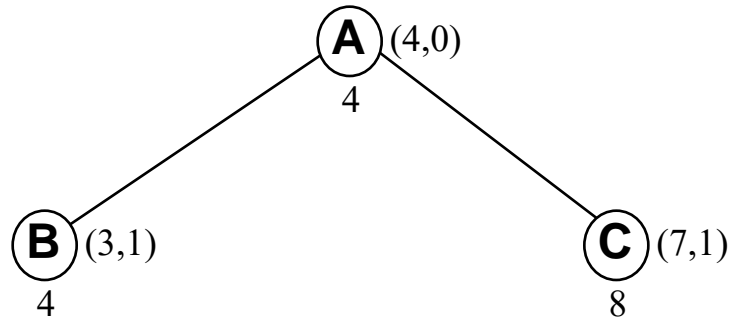


# Example of $A^*$

$\textcircled{A}$  (4,0)  
4

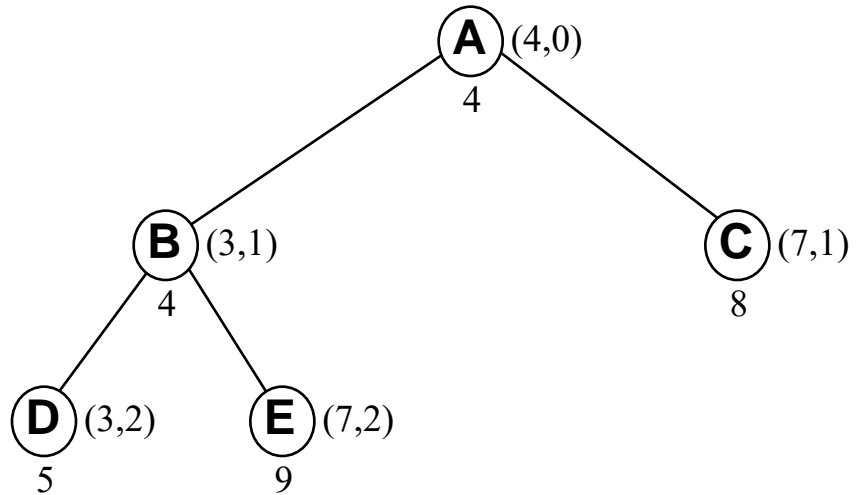
OPEN: ( $A_4$ )  
CLOSED: ()

# Example of A\*



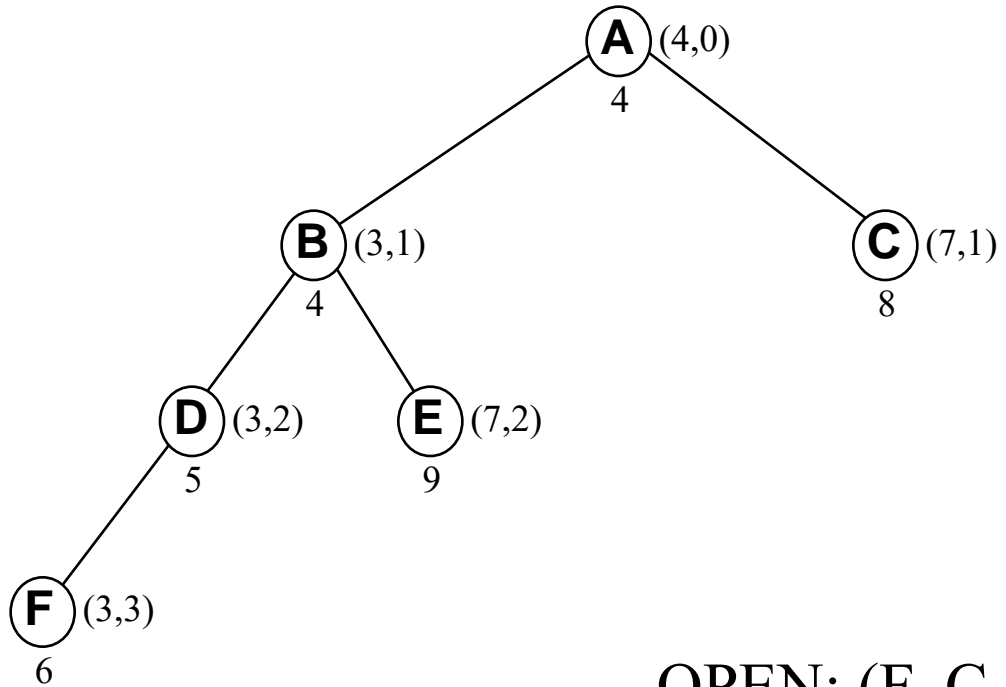
OPEN: (B<sub>4</sub> C<sub>8</sub>)  
CLOSED: (A)

# Example of A\*



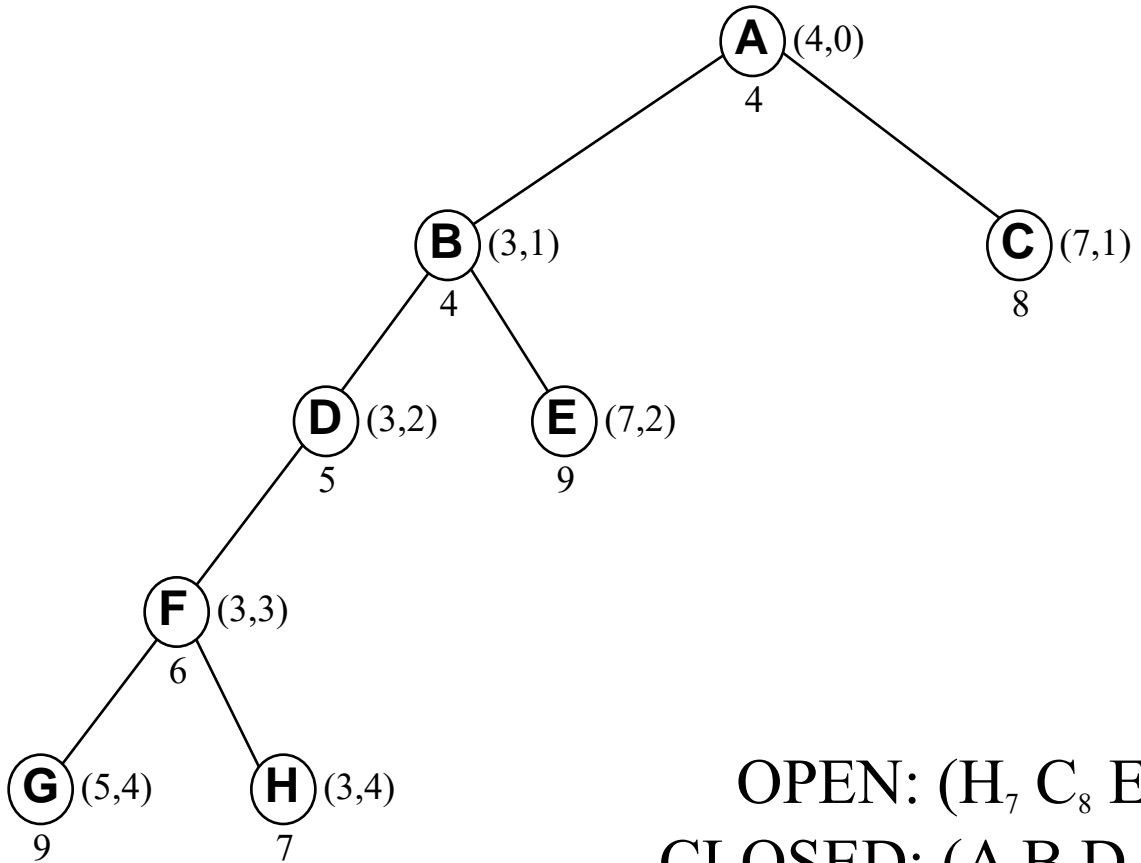
OPEN: (D<sub>5</sub> C<sub>8</sub> E<sub>9</sub>)  
CLOSED: (A B)

# Example of A\*



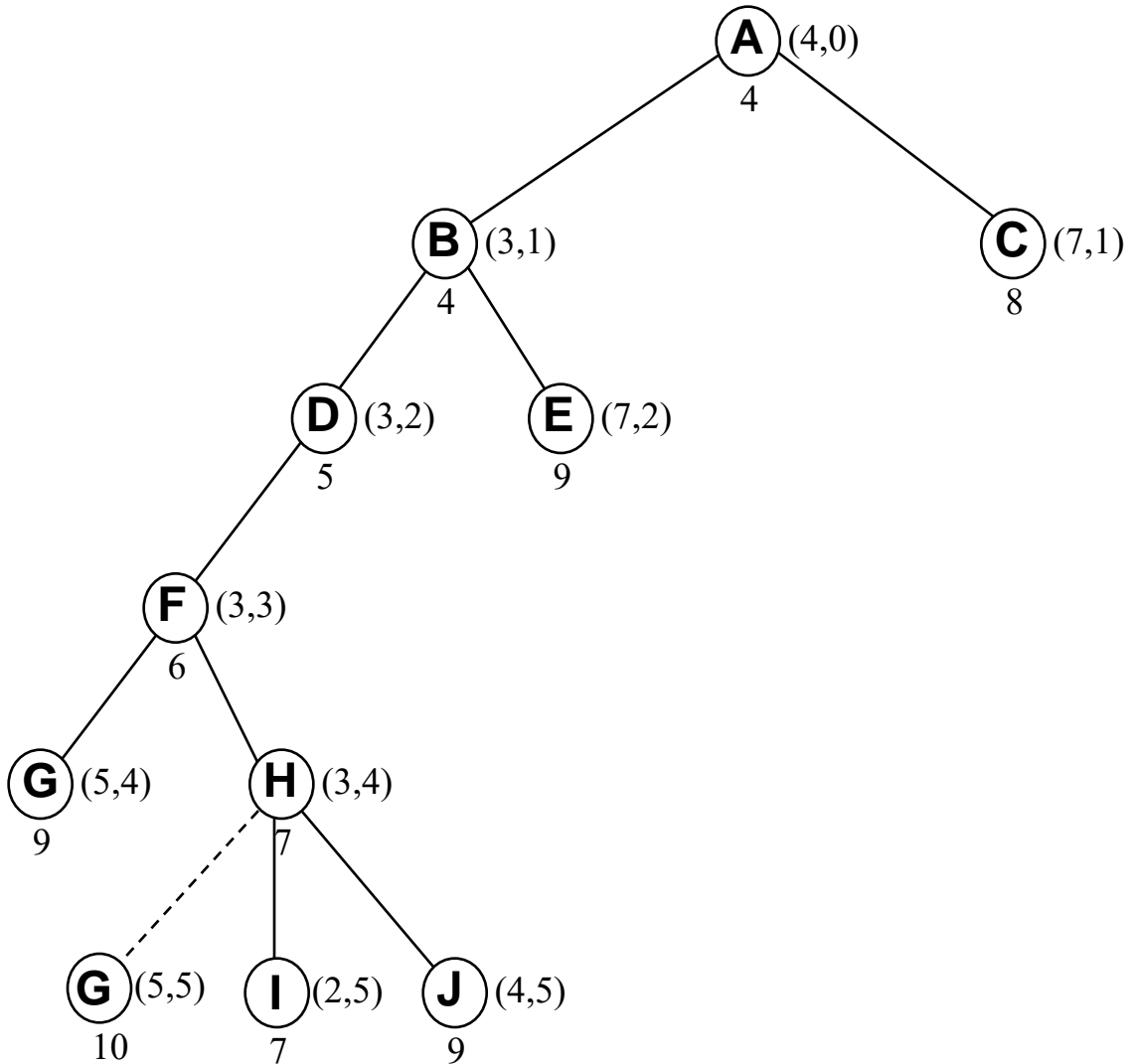
OPEN: (F<sub>6</sub> C<sub>8</sub> E<sub>9</sub>)  
CLOSED: (A B D)

# Example of A\*



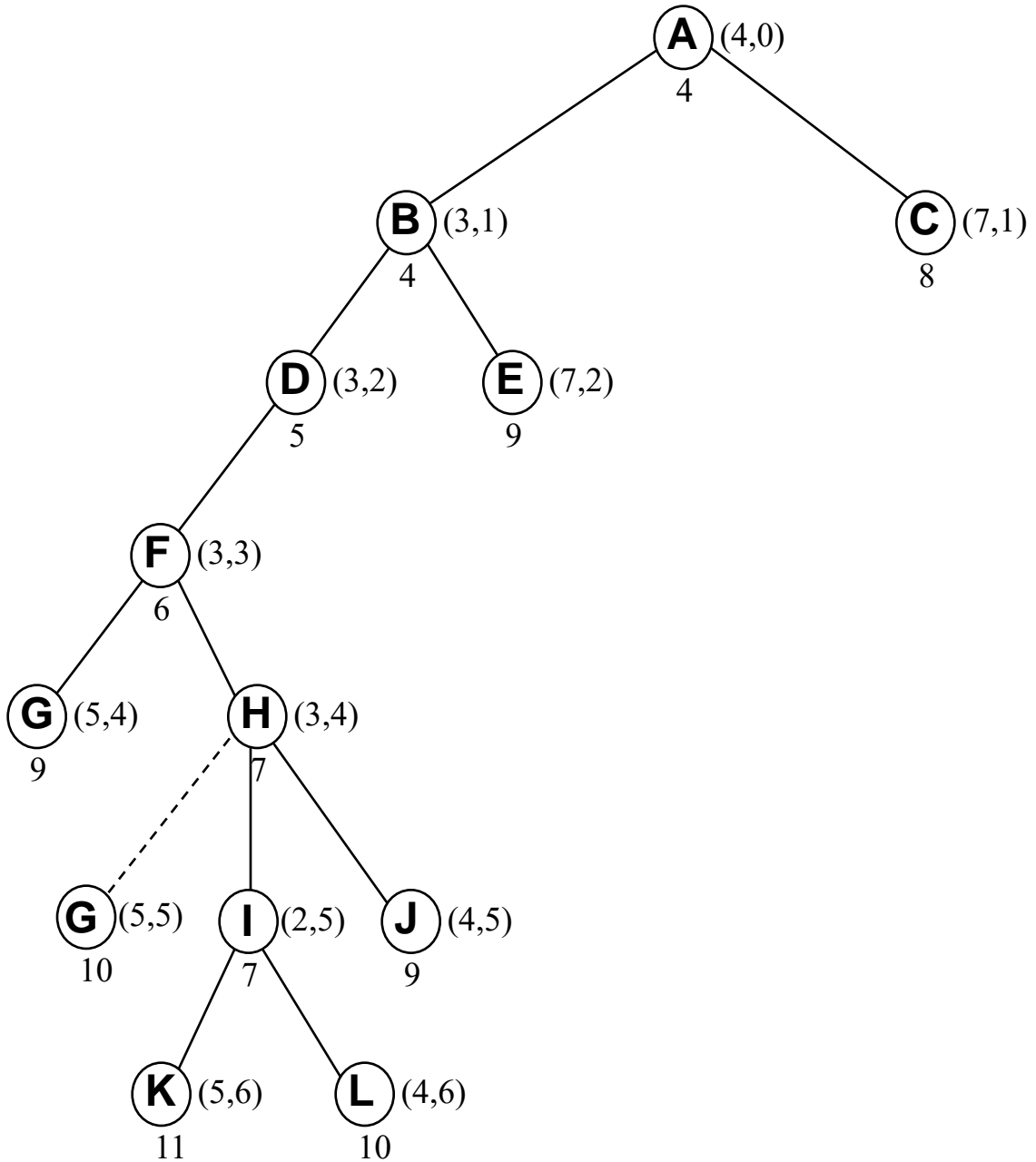
OPEN: (H<sub>7</sub> C<sub>8</sub> E<sub>9</sub> G<sub>9</sub>)  
CLOSED: (A B D F)

# Example of A\*



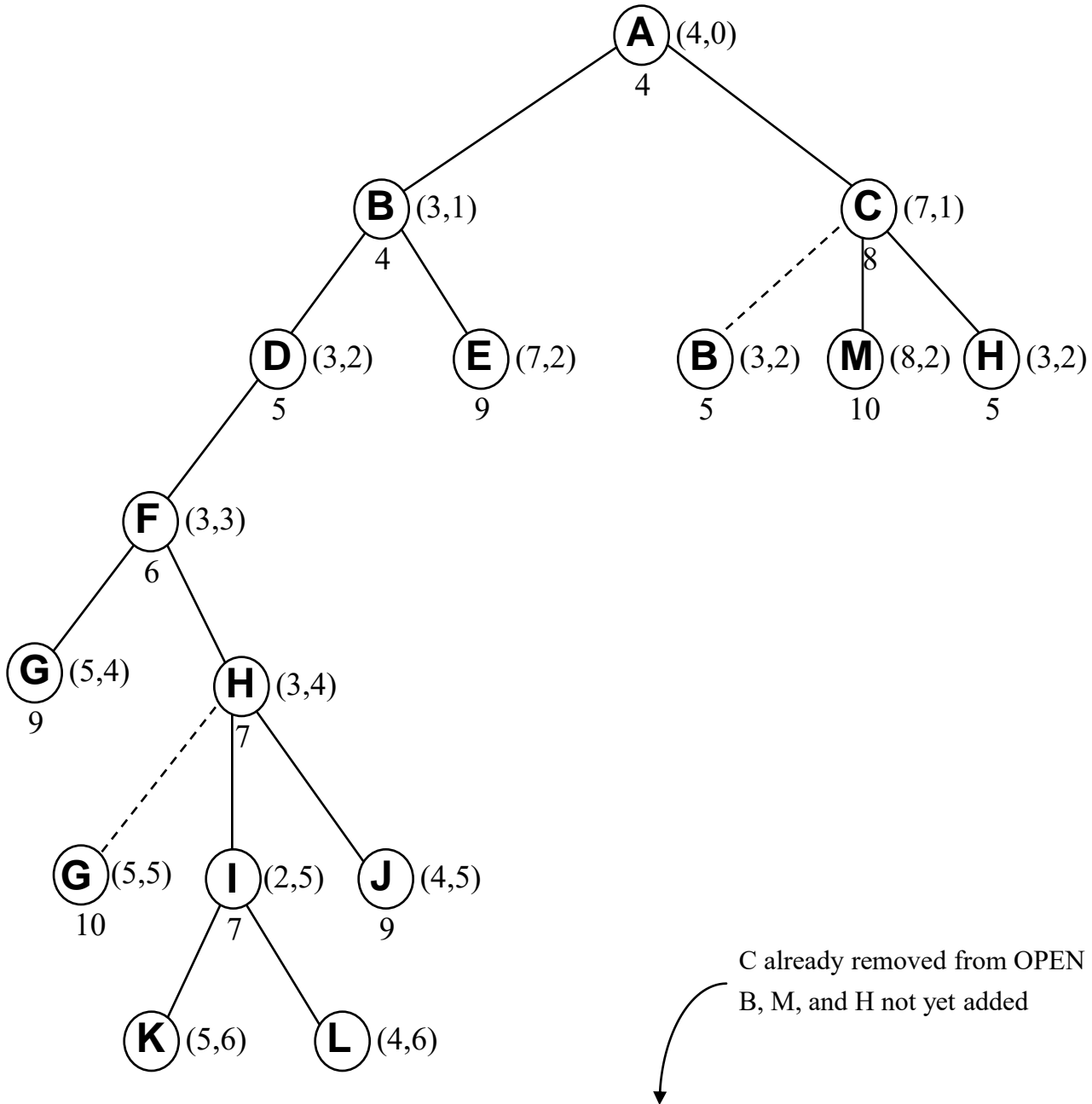
OPEN: (I<sub>7</sub> C<sub>8</sub> E<sub>9</sub> G<sub>9</sub> J<sub>9</sub> L<sub>10</sub> K<sub>11</sub>)  
CLOSED: (A B D F H)

# Example of A\*



OPEN: (C<sub>8</sub> E<sub>9</sub> G<sub>9</sub> J<sub>9</sub> L<sub>10</sub> K<sub>11</sub>)  
CLOSED: (A B D F H I)

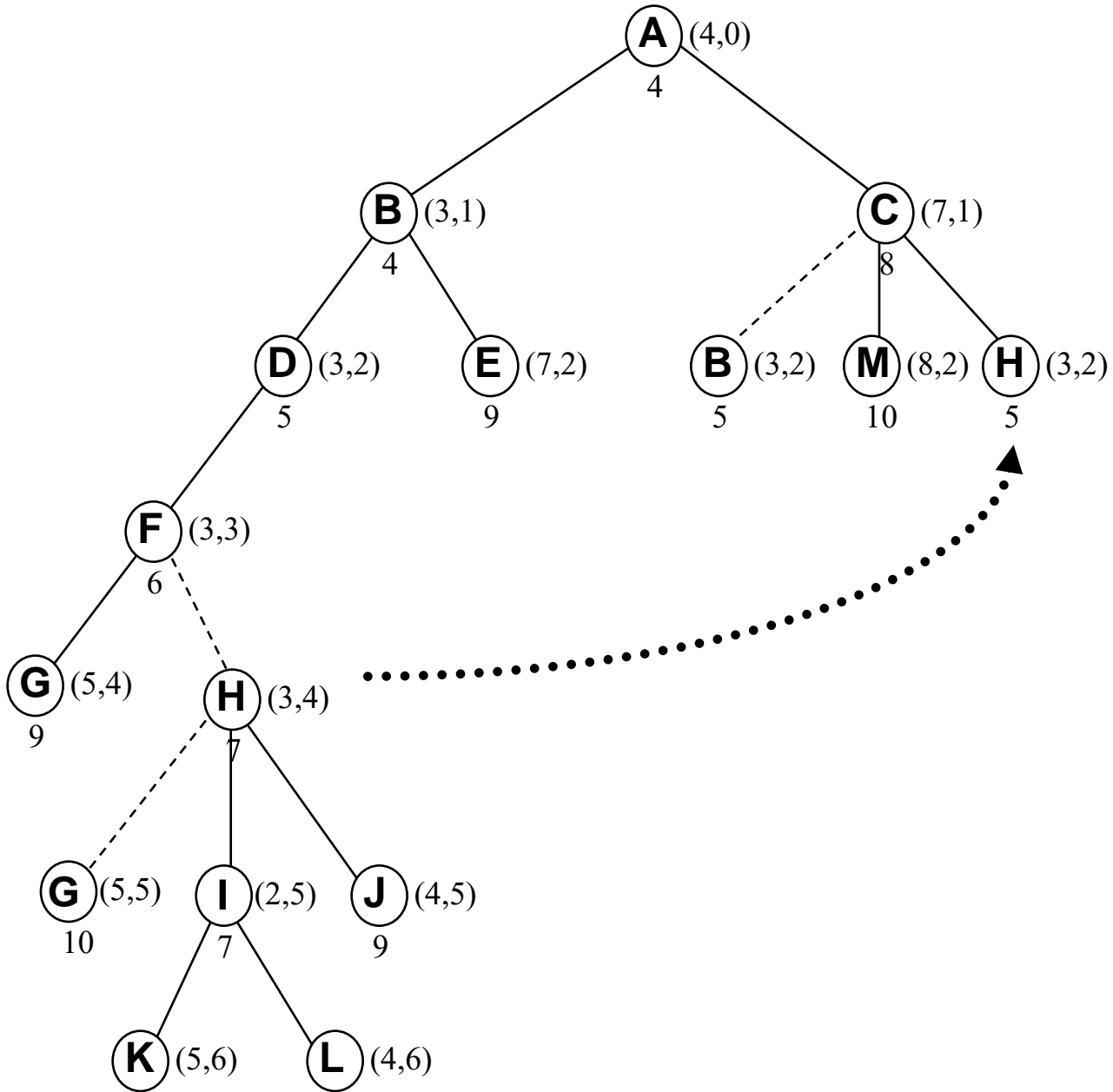
# Example of A\*



**OPEN: (E<sub>9</sub> G<sub>9</sub> J<sub>9</sub> L<sub>10</sub> K<sub>11</sub>)**  
**CLOSED: (A B D F H I)**

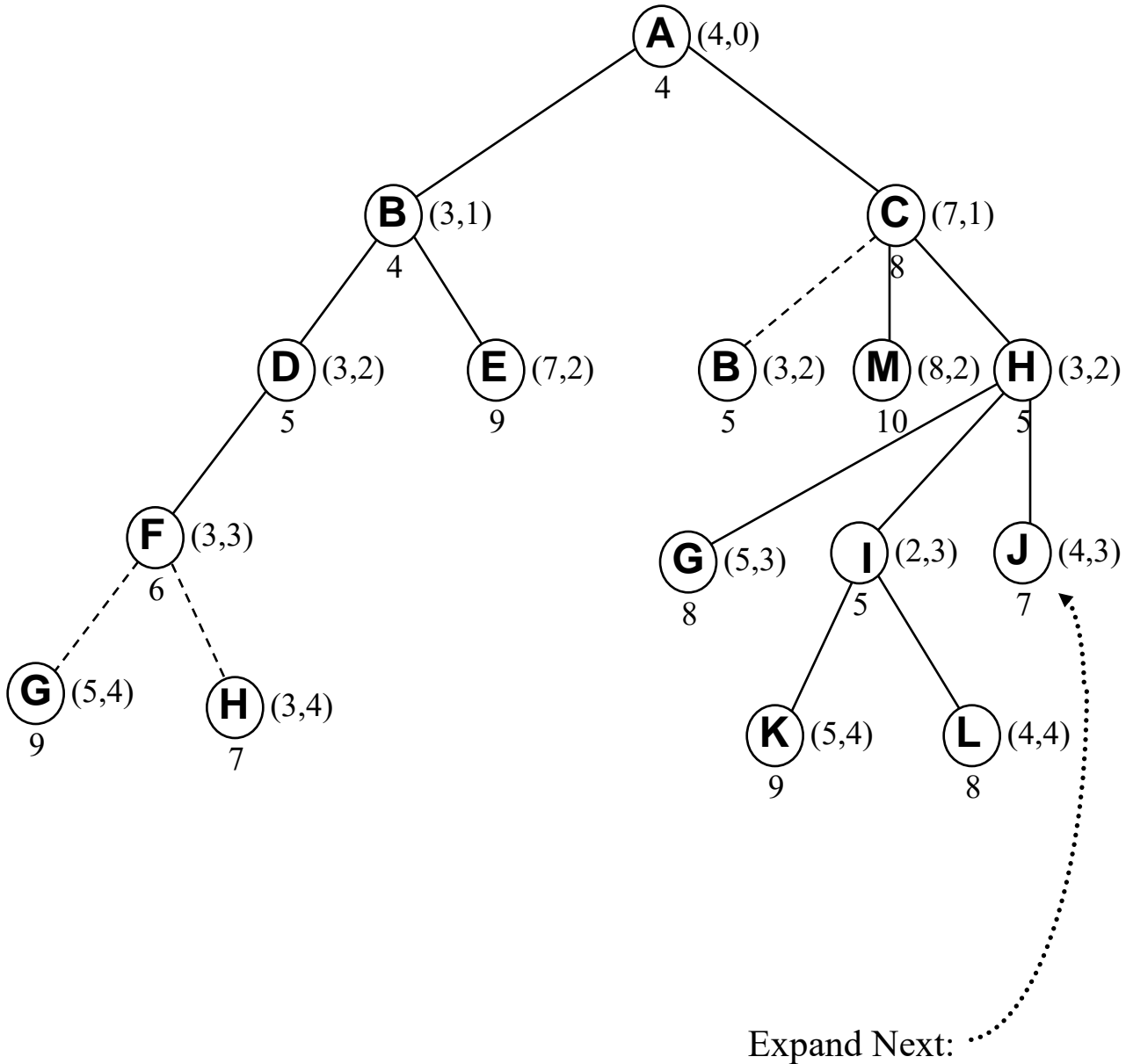


# Example of A\*



**OPEN: (E<sub>9</sub> G<sub>9</sub> J<sub>9</sub> L<sub>10</sub> M<sub>10</sub> K<sub>11</sub>)**  
**CLOSED: (A B D F H I)**

# Example of A\*



OPEN: (J<sub>7</sub> G<sub>8</sub> L<sub>8</sub> E<sub>9</sub> K<sub>9</sub> M<sub>10</sub>)  
CLOSED: (A B D F H I)