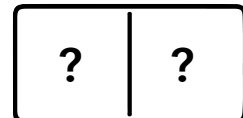


I am building this wide tower with four blocks.
Red and orange blocks must be on the top or bottom.

How many are missing?



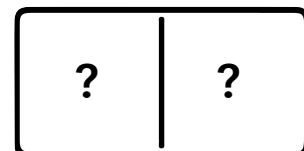
Use one set of dominoes.



Find pairs of dominoes that have a total of 6 spots. A domino can't be in more than one pair.

How do you know you've found as many pairs as possible?

Use one set of dominoes.

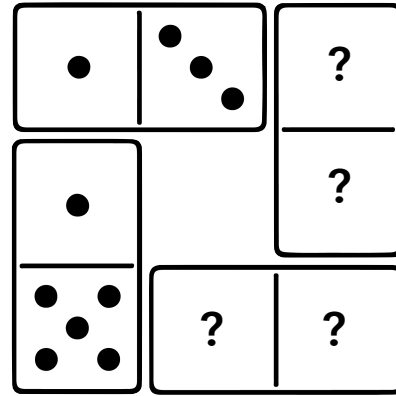


Find pairs of dominoes that have a total of 8 spots. A domino can't be in more than one pair.

How do you know you've found as many pairs as possible?

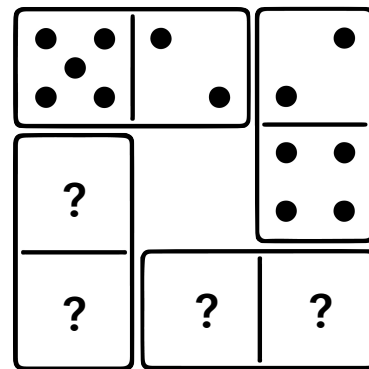
Take these two dominoes from a set to start this domino square.

Use the rest of the set to find all the pairs that could complete it.



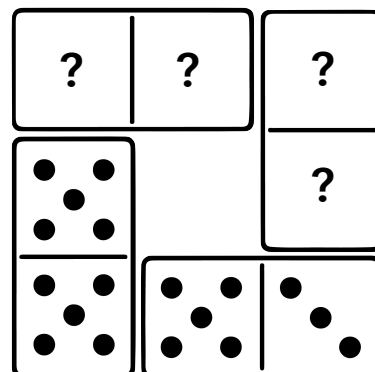
Take these two dominoes from a set to start this domino square.

Use the rest of the set to find all the pairs that could complete it.



Take these two dominoes from a set to start this domino square.

Use the rest of the set to find all the pairs that could complete it.



I can afford \$6 robots. How many combinations can you make that are too expensive for me?

