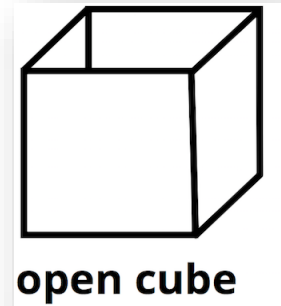


## Pentominoes – Part 2

### Task 1

Some pentominoes can be folded to make an open cube.

- Which of the 12 pentominoes do you think make open cubes?



Use the pentominoes you created in 'Pentominoes Part 1 - Task 1' and fold them to check whether you are right.

### Task 2

Some pentominoes can be changed into closed cube nets when one more square is added.

- Where should the sixth square be added to each of your open cube nets to make a closed cube net?
- Draw the net of these closed cubes you created.