| Name: | Class: | Date: |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Mark | 18 |  |
|  |  |  |  |  |
|  |  |  |  |  |

1) Match the $3 D$ shapes with the nets
1. 


A.

2.

B.


C.

4.

D.

1.

A.

2.

3.

C.
C.

B.

4.

D.

3) Match the nets with the prisms
1.

2.

3.

B.

A.

C.

1.

rectangular based cuboid
B. cube
C. square based cuboid
5) Give ONE letter which touches the vertex $C$ when folded to make a cube.

$\square$
6) Give ONE letter which touches the vertex K when folded to make a cube.

7) Can the net fold to make a cube? Answer yes or no $\square$

8) Which of the nets below can fold to make a cube? Answer yes or no in the boxes.

$\square$

$\square$
$\square$

Solutions for the assessment Nets

1) $1 \mathrm{D}, 2 \mathrm{C}, 3 \mathrm{~A}, 4 \mathrm{~B}$
2) $1 \mathrm{D}, 2 \mathrm{C}, 3 \mathrm{~A}, 4 \mathrm{~B}$
3) $1 \mathrm{C}, 2 \mathrm{~A}, 3 \mathrm{~B}$
4) $1 \mathrm{~B}, 2 \mathrm{~A}, 3 \mathrm{C}$
5) D or K
6) $C$ or $D$
7) yes
8) yes, no, no, yes
