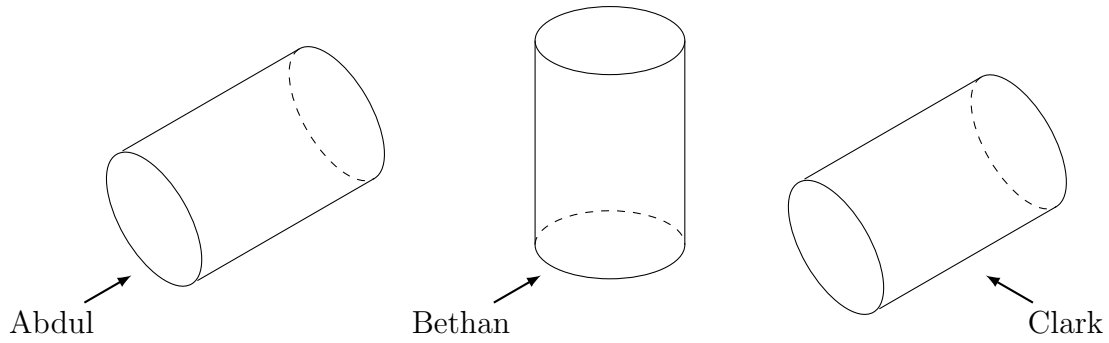
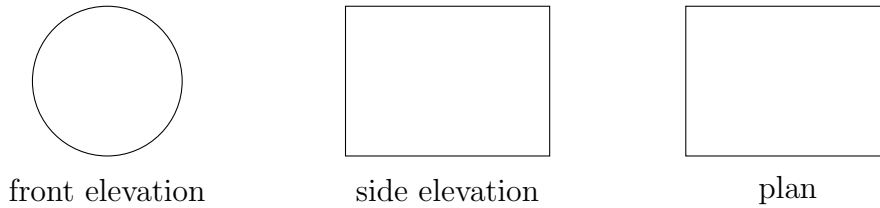


1. Three students draw the front elevation, side elevation and plan of a cylinder.  
Each student was facing their cylinder in the direction of the arrow, shown below.



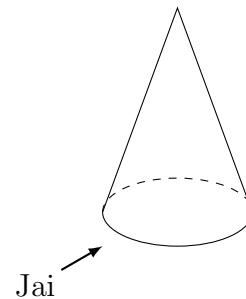
Here is the work of one of the students.



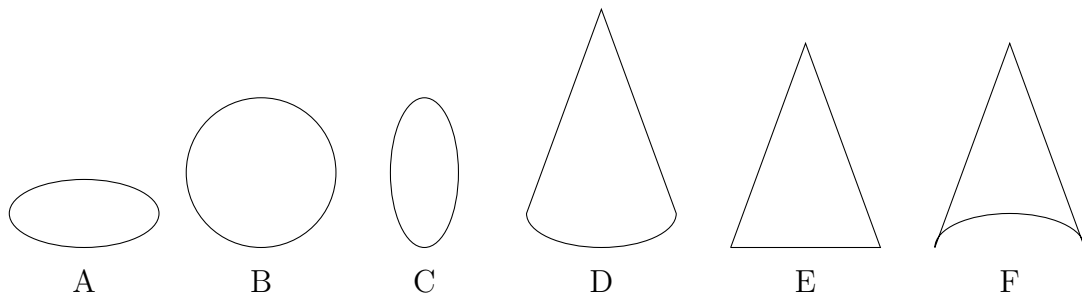
This student's work is correct.

Write down the name of this student. ....

2. Jai wants to draw the front elevation, side elevation and plan of this cylinder.  
Jai is facing the cylinder in the direction of the arrow.



Here are some possible diagrams Jai could draw.



Write down the correct letter for each of the diagrams Jai should draw.

{You may use the diagrams more than once.}

.....  
front elevation                      side elevation                      plan

Turn over for more questions and answers

3. Here are 4 solid shapes.

Match each solid shape to its plan, front elevation and side elevation.

The front of each cuboid is shown by the arrow.

One has been done for you.

front (a)

front (b)

front (c)

front (d)

(i) plan front elevation side elevation

(ii) plan front elevation side elevation

(iii) plan front elevation side elevation

(iv) plan front elevation side elevation

Answers 1) Abdul 2 (i) E (ii) E (iii) B 3) (a) - (ii); (b) - (iv); (c) - (i); (d) - (iii)