

1. What are the three types of graphics used in industry

2. Which area of the 3P's do these types of graphics fit in to?

Manual sketches	
Graphs and charts	
Dimensioned orthographic views	
Animations	
Thumbnail layouts	
Surface development	

3. State 1 advantage and 1 disadvantage for each type of graphic used in industry.

Preliminary - _____

Production - _____

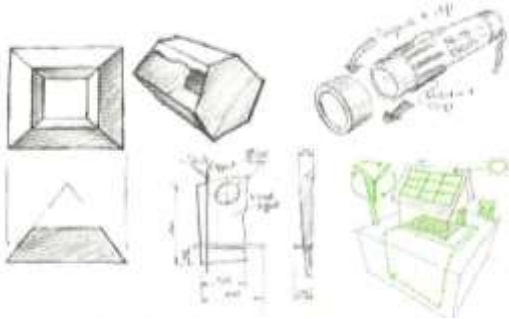
Promotional - _____

4. The two main methods of producing graphics are manual and electronic (or digital). State whether the following statements are advantages or disadvantages and manual or electronic.

Statement	Advantage or Disadvantage	Manual or Electronic
They can be easily produced "on site"		
Drawing standards can be set in advance to ensure that the correct standards are applied each time		
A computer virus can cause loss of data		
Extensive modification can be difficult, resulting in a complete redraw		
CAD models can be animated and used in promotional videos		
They form the basis for production drawings or DTP work		
Take up very little physical storage space		

5. Look at the type of graphics below and decide the following:

- a. What category of graphic they fit in to (preliminary, production or promotional)
- b. What specific type of sketch or drawing they are
- c. Whether they are freehand sketches, sketches or drawings (your answer should include the word "line" or "rendered")



1 _____
2 _____
3 _____



1 _____
2 _____
3 _____



1 _____
2 _____
3 _____



1 _____
2 _____
3 _____