## Quick Wits -Foundation 21

1. Find the missing angle $y$
2. Find the missing length.

3. What is the area of this shape?

4. Simplify the following.
a) $f+f+f-f+f$
b) $3 \mathrm{a} \times 2$
c) $4 b \times 5 b$
d) $2 b \times 3 e$
5. Find the mean, median, mode and range from this table.

| Number of <br> siblings | 0 | 1 | 2 | 3 |
| :--- | :--- | :--- | :--- | :--- |
| Frequency | 5 | 3 | 8 | 4 |
|  |  |  |  |  |

Mean $=$
Mode $=$
Range $=$
6. Which of these nets will make cube.


