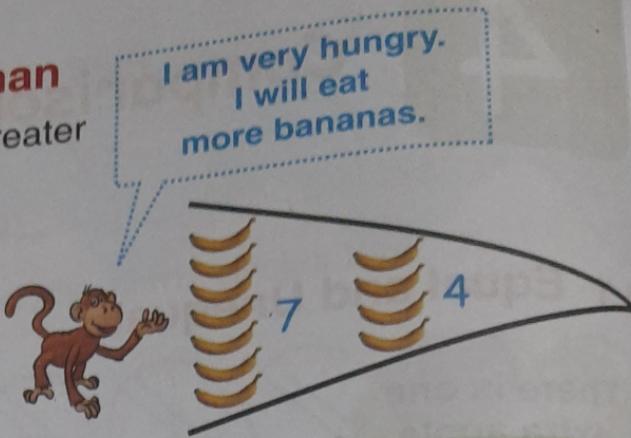


4.2 Greater Than and Less Than

GREATER THAN : The symbol for 'is greater than' is $>$.

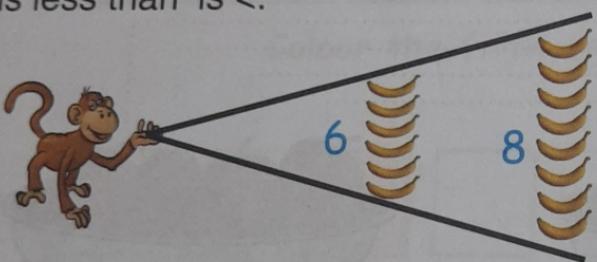


5 is greater than 3.
 $5 > 3$

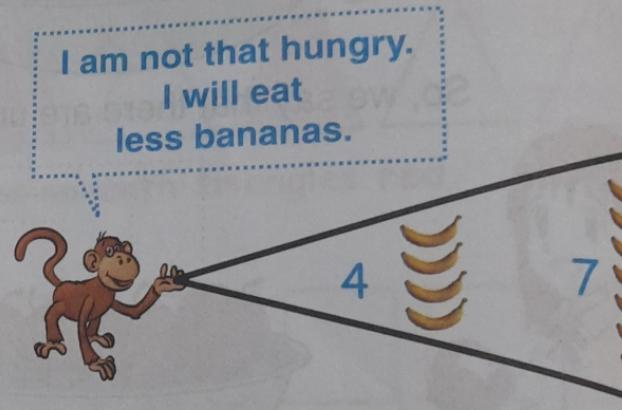


7 is greater than 4.
 $7 > 4$

LESS THAN : The symbol for 'is less than' is $<$.



6 is less than 8.
 $6 < 8$



4 is less than 7.
 $4 < 7$

Remember! **Broader** side of the sign indicates the **greater** number.

Pointed side of the sign indicates the **smaller** number.

Exercise

1. Put the correct sign $>$, $<$ or $=$ (Greater than, less than or equal to)

(a) 11 19
 (c) 12 16

(b) 53 53
 (d) 20 12