

ALGT. 3.

1.4. VERBAL EXPRESSIONS AND MR. REDDY'S:
VARIABLE EXPRESSIONS:-

1. Addition:- MORE THAN / Added to / THE SUM OF / THE TOTAL OF / INCREASED BY.
2. SUBTRACTION:- LESS THAN / THE DIFFERENCE BETWEEN / MINUS / DECREASED BY
3. MULTIPLICATION:- TIMES / THE PRODUCT OF / MULTIPLIED BY / OF / TWICE
4. DIVISION:- divided by / QUOTIENT OF / RATIO
5. POWER:- THE SQUARE OF / THE SECOND POWER OF / THE CUBE OF / THE THIRD POWER OF / THE FIFTH POWER OF...

EXAMPLES: ① SUM OF X AND Y $X + Y$

② Difference between X AND Y $X - Y$

③ THE PRODUCT OF X AND Y $X \cdot Y$

④ THE QUOTIENT OF X AND Y $\frac{X}{Y}$

⑤ 12 LESS THAN B $B - 12$

⑥ THE SQUARE OF X X^2

⑦ 8 MORE THAN Y $Y + 8$

⑧ 5 LESS THAN TWICE THE DIFFERENCE BETWEEN X AND 7. $2(X - 7) - 5$