

Ex-18A

2. For each of the following algebraic expressions, with a suitable statement in words:

(i) $2x + 8 = 15$: $2x$ plus 8 is equal to 15

(ii) $7 - y > x$: 7 decreased by y is greater than x

(iii) $2y - x < 12$: $2y$ decreased by x is less than 12

(iv) $5 \div 2 = 5$: 5 divided by 2 is equal to 5

(v) $a + 2b > 18$: a increased by $2b$ is greater than 18

(vi) $2x - 3y = 16$: $2x$ decreased by $3y$ is equal to 16

(vii) $3a - 4b > 14$: $3a$ decreased by $4b$ is greater than 14

(viii) $b + 7a < 21$: b increased by $7a$ is less than 21

Q) $(16+20) \times x$ The sum of 16 and 20 decreased by x is greater than 3

Q) $(3x+12) \div y$ The sum of $3x$ and 12 decreased by y is less than 3.