Algorithm for A

1.Start

2. input a,b

3. Y is equal to a \* b

4. if Y is greater than 0

5. print out Y

6. else print Y cannot be negative

7. End .

Algorithm for B

1.Start

2. input a,b,c.

3. Y is equal to a \* a \* b + (a -10 \* c) / (5 \* b \*c)

4. if b and c is less than or equal to 0

5. Print out Y

6. else print Y has no solution

7. End .