

Basic Algebra

Set 1-7a

Solve the following for x:

1) $x - 2 = 3$

2) $-2x - 5 = 7$

3) $\frac{3}{5}x = -12$

4) $5x < 7$

- 5) *Marilyn spent \$300 on 12 shirts.*
a) *Set up an equation that represents this.*
b) *How much is each shirt?*