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Math worksheet on 'Linear Equation - One Variable, Three Terms (Level 1)'. Part of a broader unit on 'Algebra Basic Concepts - Practice'

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Solve for the variable in the equation

$$7m - 3 = 46$$

| а     | b     | C     | d     | е      | f     |
|-------|-------|-------|-------|--------|-------|
| m = 5 | m = 7 | m = 6 | m = 9 | m = 10 | m = 8 |
|       |       |       |       |        |       |

2 Solve for the variable in the equation

$$x - 9 = 2 - 3$$

Solve for the variable in the equation

$$d + 6 = 19 - 6$$

$$d = 7$$
  $d = 8$   $d = 9$   $d = 5$   $d = 6$   $d = 10$ 

Solve for the variable in the equation

$$r - 5 = 2 - 2$$

a b c d e f 
$$r=4$$
  $r=8$   $r=6$   $r=5$   $r=3$   $r=7$ 

Solve for the variable in the equation

$$d + 3 = 15 - 4$$

a b c d e f 
$$d=7$$
  $d=10$   $d=8$   $d=6$   $d=9$   $d=11$ 

6 Solve for the variable in the equation

$$7m + 6 = 41$$

a b c d e f 
$$m = 5$$
  $m = 4$   $m = 8$   $m = 7$   $m = 6$   $m = 3$ 

Solve for the variable in the equation

$$7r - 5 = 30$$

$$r=7$$
  $r=3$   $r=6$   $r=4$   $r=8$   $r=5$