

Name: _____

Date: _____

2-step backtracking: Questions

(1)

		$\frac{(x-3)}{10}$
=	=	=
		6

(6)

		$\frac{x}{2} + 5$
=	=	=
		14

(2)

		$\frac{x}{5} + 5$
=	=	=
		10

(7)

		$\frac{(x+1)}{2}$
=	=	=
		1

(3)

		$5(x - 3)$
=	=	=
		25

(8)

		$\frac{x}{2} - 5$
=	=	=
		7

(4)

		$\frac{(x-6)}{10}$
=	=	=
		10

(9)

		$\frac{(x+4)}{10}$
=	=	=
		3

(5)

		$\frac{x}{8} - 7$
=	=	=
		3

(10)

		$\frac{(x+9)}{9}$
=	=	=
		6

(11)

		$8(x - 6)$
=	=	=
		48

(16)

		$\frac{x}{8} - 8$
=	=	=
		10

(12)

		$\frac{(x+4)}{4}$
=	=	=
		1

(17)

		$8x - 7$
=	=	=
		65

(13)

		$3(x + 6)$
=	=	=
		45

(18)

		$2(x + 6)$
=	=	=
		20

(14)

		$9(x + 5)$
=	=	=
		99

(19)

		$\frac{(x+1)}{9}$
=	=	=
		1

(15)

		$2(x + 7)$
=	=	=
		18

(20)

		$8(x + 7)$
=	=	=
		80