

Identify the value of y.

1)
$$(3y-3) = -(8-7y)-23$$

$$2) -2-2y = -9+9y-26$$

3)
$$8-8y-4 = -(9y+2+5)+18$$

4)
$$-(6+7y) = 7+8+2y-75$$

5)
$$3+(6y\times7) = 7y\times(9-6)+66$$

6)
$$2-9y+6 = 5 \times 7y-168$$

7)
$$7y+8 = -6 \times (9+8y) + 337$$

Identify the value of y.

1)
$$(3y-3) = -(8-7y)-23$$

 $18 = 18$

2)
$$-2-2y = -9+9y-26$$

 $-8 = -8$

3)
$$8-8y-4 = -(9y+2+5)+18$$

 $-52 = -52$

4)
$$-(6+7y) = 7+8+2y-75$$

 $-48 = -48$

5)
$$3+(6y\times7) = 7y\times(9-6)+66$$

 $129 = 129$

6)
$$2-9y+6 = 5\times7y-168$$

 $-28 = -28$

7)
$$7y+8 = -6 \times (9+8y) + 337$$

 $43 = 43$

Answers