Identify the value of y.

1) $-9y+4-7 = 3+8y-57$

2) $7y+3\times8 = 2y+(4\times9)+3$

3) $-(3y\times9)\times7 = -2y\times5-1253$

4) $(2y-3\times3) = -(8+9y-8)+68$

5) $8-(9-3y) = -6+8+4y-11$

6) $4y-8\times8 = 9y+(8\times8)-148$

7) $(4y\times5) = -3+4\times5y+3$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____

1-7	86	71	57	43	29	14	0

Identify the value of y.

1) $-9y+4-7 = 3+8y-57$

$-30 = -30$

2) $7y+3\times8 = 2y+(4\times9)+3$

$45 = 45$

3) $-(3y\times9)\times7 = -2y\times5-1253$

$-1323 = -1323$

4) $(2y-3\times3) = -(8+9y-8)+68$

$5 = 5$

5) $8-(9-3y) = -6+8+4y-11$

$23 = 23$

6) $4y-8\times8 = 9y+(8\times8)-148$

$-48 = -48$

7) $(4y\times5) = -3+4\times5y+3$

$160 = 160$

Answers

1. **3**
2. **3**
3. **7**
4. **7**
5. **8**
6. **4**
7. **8**

1-7	86	71	57	43	29	14	0