



Identify the value of y.

1) $-3 \times 9y - 7 = -7 - (7 + 2y) - 193$

2) $(8 + 5y) = (8y \times 2) - 14$

3) $-(3 + 9y) = (8 \times 8y) - 660$

4) $(7 \times 4y \times 3) = 6y \times 7 + 210$

5) $-8 - 9y = 6 - 3y - 68$

6) $(7 + 5 \times 8y) = (5 \times 2y) + 157$

7) $-7 + 4y + 4 = (6 \times 3y \times 7) - 857$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____



Identify the value of y.

1) $-3 \times 9y - 7 = -7 - (7 + 2y) - 193$
 $-223 = -223$

2) $(8 + 5y) = (8y \times 2) - 14$
 $18 = 18$

3) $-(3 + 9y) = (8 \times 8y) - 660$
 $-84 = -84$

4) $(7 \times 4y \times 3) = 6y \times 7 + 210$
 $420 = 420$

5) $-8 - 9y = 6 - 3y - 68$
 $-89 = -89$

6) $(7 + 5 \times 8y) = (5 \times 2y) + 157$
 $207 = 207$

7) $-7 + 4y + 4 = (6 \times 3y \times 7) - 857$
 $25 = 25$

Answers1. 82. 23. 94. 55. 96. 57. 7