

Warm-Ups (Set 4)

November 1 - November 10



Tuesday, November 1

Please complete in your warm-up tracker. Try your best. **If you don't understand, write down the problem and we will review together as a class.**

Distributive Property:

1) $6(3m-2)$

2) $3(4-9x)$

3) $7(2n-3)$

4) $5(c+12) - c$

When you are done...

- Khan Academy assignments (new)
- Week 8 HW

Wednesday, November 2

Please complete in your warm-up tracker. Try your best. **If you don't understand, write down the problem** and *we will review together as a class.*

Combining like Terms:

1) $2m + 4m + 2n + 14n$

2) $8p - 2p + 3d + 3d + 4d$

3) $6m + 2e - 5m - 15e$

When you are done...

- Khan Academy assignments (new)
- Week 8 HW

Thursday, November 3

Please complete in your warm-up tracker. Try your best. **if you don't understand, write down the problem** and *we will review together as a class.*

Combining Like Terms:

1. $3a + 5 + 4a - a + 3$

2. $21 - 3b + 3b - 3 + 5b$

3. $5c + 8c - 3 + c + 9 - 2c$

4. $5x + 9x + 22 - 10$

When you are done...

- Khan Academy assignments
- Week 8 HW
- EE 1-4 Pathway
- Science Article activities

Friday, November 4

Please complete in your warm-up tracker. Try your best. **If you don't understand, write down the problem** and *we will review together as a class.*

Distributive Property:

1. $7(x + 3)$

2. $5a + 8(4 - 2x) - a$

Are the following equivalent?

3. $8(w + 6)$ and $5 + 8w + 1$

4. $3x + 6 + x$ and $2(2x + 3)$

When you are done...

- Khan Academy assignments
- Week 8 HW
- EE 1-4 Pathway
- Science Article activities

Monday, November 7

Please complete in your warm-up tracker. Try your best. **If you don't understand, write down the problem** and *we will review together as a class*.

1. *Use the distributive property to solve:*

$$3(4m + 24) - 2(3m - 5)$$

2. *Solve the following combining like terms*

a) $3x + 4x - 5xy + 3xy + 25$

b) $45x + 45y + 55x$

When you are done...

- Khan Academy assignments
- Week 8 HW

Wednesday, November 9

Please complete in your warm-up tracker. Try your best. **If you don't understand, write down the problem** and *we will review together as a class*.

1. $9^3 =$

2. Evaluate the following: $\frac{9^8 \cdot 4^8}{9^5 \cdot 4^5}$

3. a) $44v + 22v - 48 + 14 - 25v + 11$

b) $15(h - 5)$

When you are done...

- Khan Academy assignments
- Week 8 HW
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Thursday, November 10

Please complete in your warm-up tracker. Try your best. **If you don't understand, write down the problem** and *we will review together as a class*.

1. $2^5 =$

2. Evaluate the following: $\frac{6^{10} \cdot 3^7}{6^2 \cdot 3^4}$

3. a) $15j - 15h - 25h - 35j$

b) $26(r-8)$

When you are done...

- Khan Academy assignments