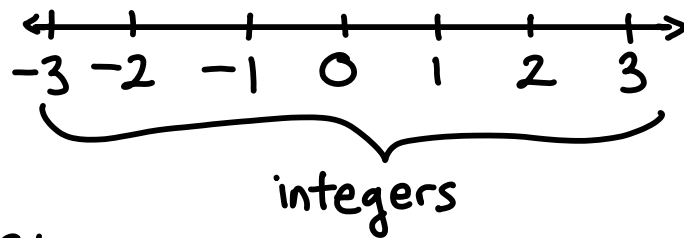




1. True
2. Integer - the set of positive and negative whole numbers -



3. -110 ft.

4. -16

5. -42

6. 5

7. -42

8. 3

9. $-\frac{2}{15}$

10. 25

11. -25

12. No, $14xy$ and $2xy^2$ are not like terms

A diagram with two arrows pointing upwards from the 'y' in $14xy$ and the 'y' in $2xy^2$ to a horizontal bracket that spans between the two terms.

the variables must be the same and have the same power - the y's are different

