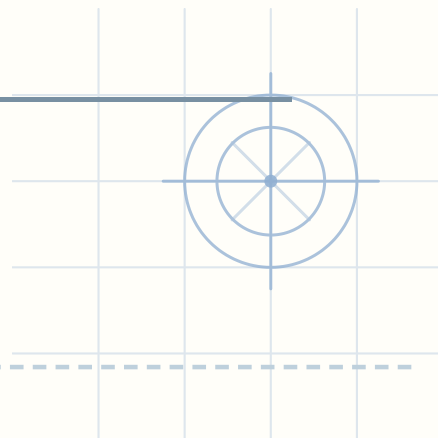


Name: _____

Date: _____

Collect the like terms. Write the x-term and the number.



1 $7x + 5x + 15 = \underline{\hspace{1cm}}x + \underline{\hspace{1cm}}$

2 $9x + 12 - 6x - 7 = \underline{\hspace{1cm}}x + \underline{\hspace{1cm}}$

3 $3x + 15 - x = \underline{\hspace{1cm}}x + \underline{\hspace{1cm}}$

4 $12x + 11 - 11x - 7 = \underline{\hspace{1cm}}x + \underline{\hspace{1cm}}$

5 $3 + 2x + 10 + x = \underline{\hspace{1cm}}x + \underline{\hspace{1cm}}$

6 $5x + 4x + 8 = \underline{\hspace{1cm}}x + \underline{\hspace{1cm}}$

7 $7 + 7x + 5 + x = \underline{\hspace{1cm}}x + \underline{\hspace{1cm}}$

8 $12x + 6 - 7x = \underline{\hspace{1cm}}x + \underline{\hspace{1cm}}$



Collect like terms · Numbers within 20 — Answer key

1. $7x + 5x + 15 \rightarrow 12x + 15$

2. $9x + 12 - 6x - 7 \rightarrow 3x + 5$

3. $3x + 15 - x \rightarrow 2x + 15$

4. $12x + 11 - 11x - 7 \rightarrow 1x + 4$

5. $3 + 2x + 10 + x \rightarrow 3x + 13$

6. $5x + 4x + 8 \rightarrow 9x + 8$

7. $7 + 7x + 5 + x \rightarrow 8x + 12$

8. $12x + 6 - 7x \rightarrow 5x + 6$

