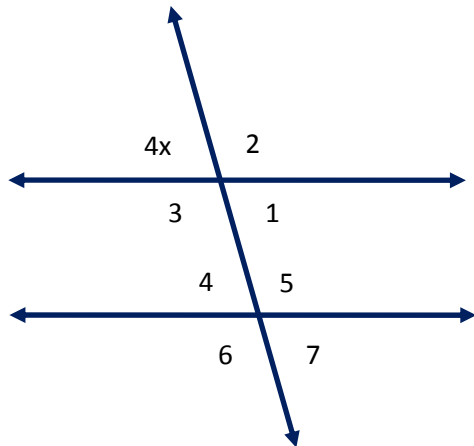


Name: \_\_\_\_\_

Date \_\_\_\_\_

Topic: Parallel Lines - Worksheet 1

For Questions(1 - 7):

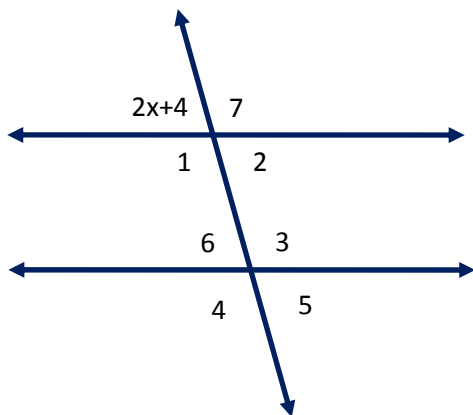


Given  $\angle 1 = 120^\circ$

1. What is the value of  $x$ ?
2. Name one vertically opposite angle pair
3. Find the measure of  $\angle 2$ .
4. Find the measure of  $\angle 3$ .
5. Find the measure of  $\angle 4$ .
6. Find the measure of  $\angle 5$ .
7. Find the measure of  $\angle 6$ .

For Questions(8 - 10):

Given  $\angle 7 = 40^\circ$



8. Find the Angle  $\angle 1$
9. What the value of  $x$
10. Find the measure of  $\angle 3$ ?

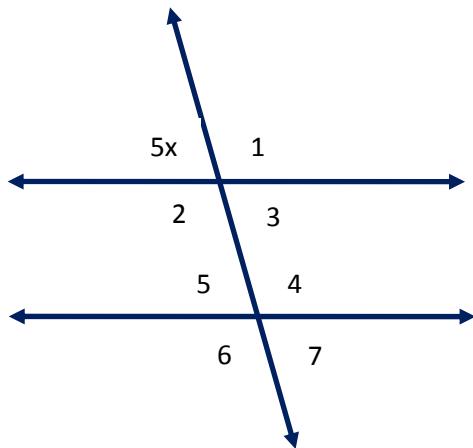


Name: \_\_\_\_\_

Date \_\_\_\_\_

Topic: Parallel Lines - Worksheet 2

For Questions(1 - 7):

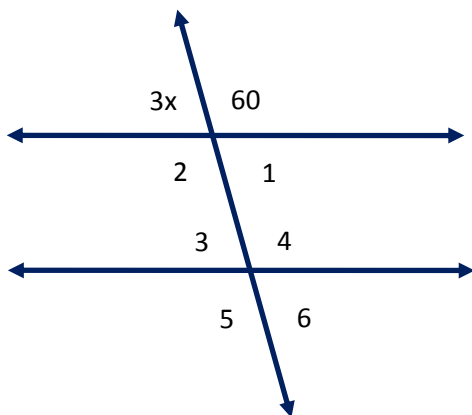


Given  $\angle 2 = 110^\circ$

1. What is the value of  $x$ ?
2. Name one vertically opposite angle pair.
3. Find the measure of  $\angle 6$ .
4. Find the measure of  $\angle 5$ .
5. Find the measure of  $\angle 3$ .
6. Find the measure of  $\angle 4$ .
7. Find the measure of  $\angle 7$ .

For Questions(8 - 10):

Given  $\angle 5 = 40^\circ$



8. Find the measure of  $\angle 3$ .
9. What the value of  $x$ .
10. Find the measure of  $\angle 6$ ?

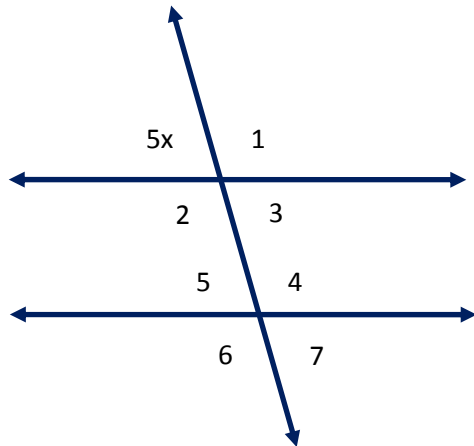


Name: \_\_\_\_\_

Date \_\_\_\_\_

Topic: Parallel Lines - Worksheet 3

For Questions(1 - 7):

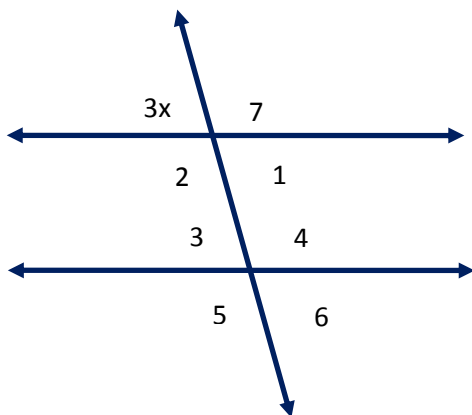


Given  $\angle 4 = 80^\circ$

1. What is the value of  $x$ ?
2. Name one vertically opposite angle pair.
3. Find the measure of  $\angle 6$ .
4. Find the measure of  $\angle 5$ .
5. Find the measure of  $\angle 3$ .
6. Find the measure of  $\angle 1$ .
7. Find the measure of  $\angle 2$ .

For Questions(1 - 7):

Given  $\angle 5 = 110^\circ$



8. Find the Angle  $\angle 3$
9. What the value of  $x$
10. Find the measure of  $\angle 6$ ?

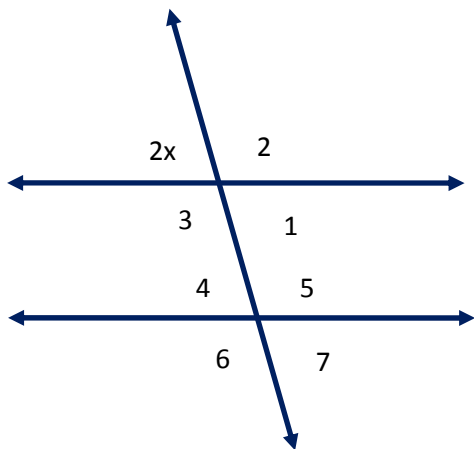


Name: \_\_\_\_\_

Date \_\_\_\_\_

Topic: Parallel Lines - Worksheet 4

For Questions(1 - 7):

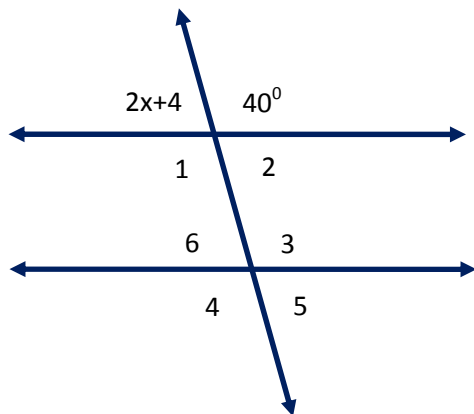


Given  $\angle 1 = 54^\circ$

1. What is the value of  $x$ ?
2. Name one vertically opposite angle pair.
3. Find the measure of  $\angle 2$ .
4. Find the measure of  $\angle 3$ .
5. Find the measure of  $\angle 4$ .
6. Find the measure of  $\angle 5$ .
7. Find the measure of  $\angle 6$ .

For Questions(8 - 10):

Given  $\angle 4 = 40^\circ$



8. Find the Angle  $\angle 1$
9. What the value of  $x$
10. Find the measure of  $\angle 5$ ?

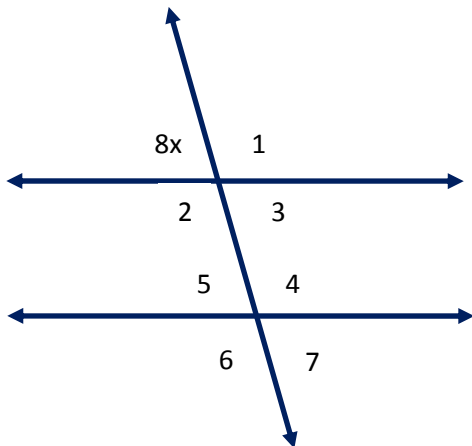


Name: \_\_\_\_\_

Date \_\_\_\_\_

Topic: Parallel Lines - Worksheet 5

For Questions(1 - 7):

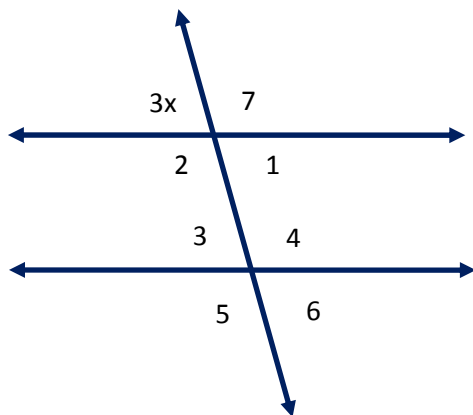


Given  $\angle 2 = 70^\circ$

1. What is the value of  $x$ ?
2. Name one vertically opposite angle pair.
3. Find the measure of  $\angle 4$ .
4. Find the measure of  $\angle 1$ .
5. Find the measure of  $\angle 3$ .
6. Find the measure of  $\angle 6$ .
7. Find the measure of  $\angle 5$ .

For Questions(8 - 10):

Given  $\angle 6 = 30^\circ$



8. Find the Angle  $\angle 4$
9. What the value of  $x$
10. Find the measure of  $\angle 5$ ?

