

Get better at Math.
Get better at
everything.



Come experience the Cuemath methodology and ensure your child stays ahead at math this summer.



**Adaptive
Platform**



**Interactive Visual
Simulations**



**Personalized
Attention**

For Grades 1 - 10

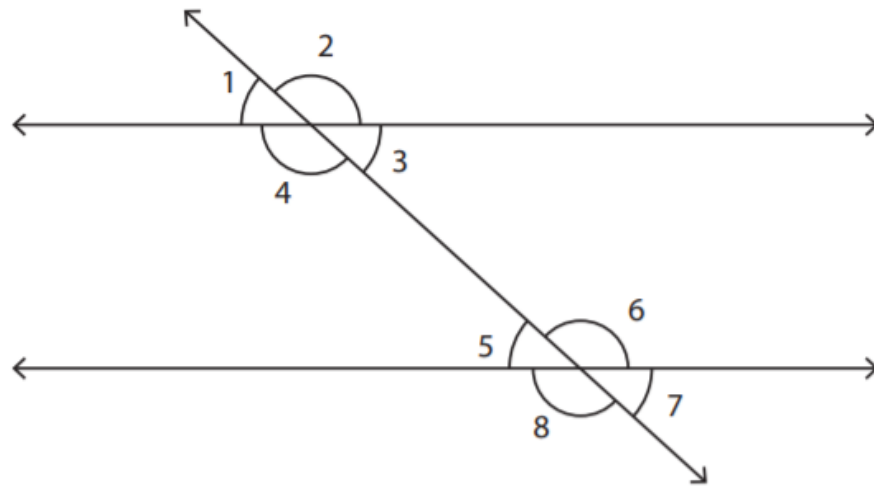


LIVE online classes
by trained and
certified experts.

Get the Cuemath advantage

Book a FREE trial class

Write the angle relationship for angle pairs in questions 1 and 2?

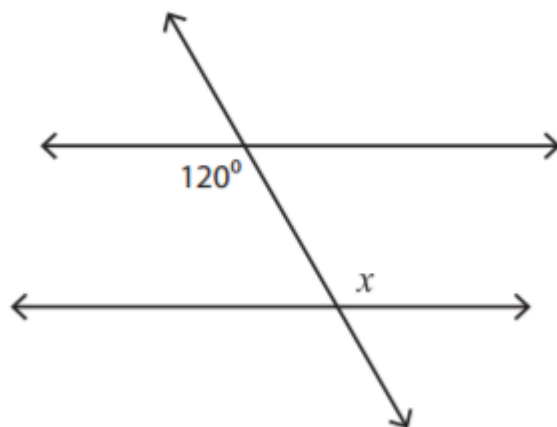


1) $\angle 3$ and $\angle 5$ are ____

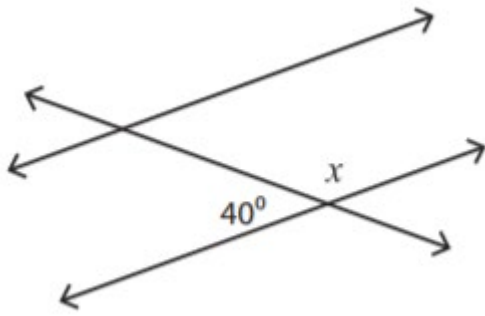
2) $\angle 2$ and $\angle 3$ are ____

Find the value of x in the questions 3-6

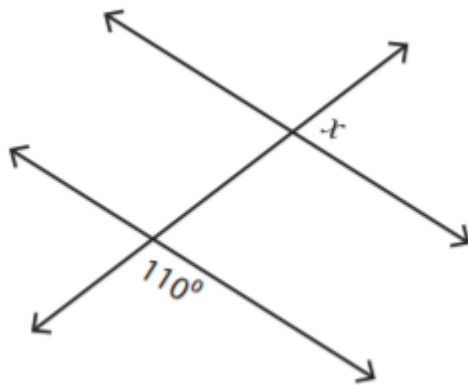
3)



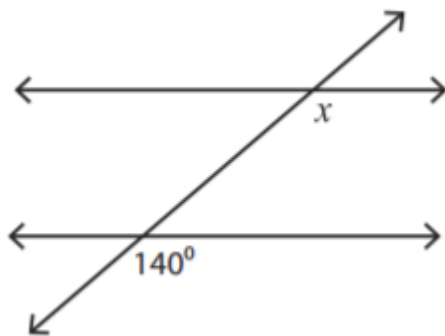
4)



5)



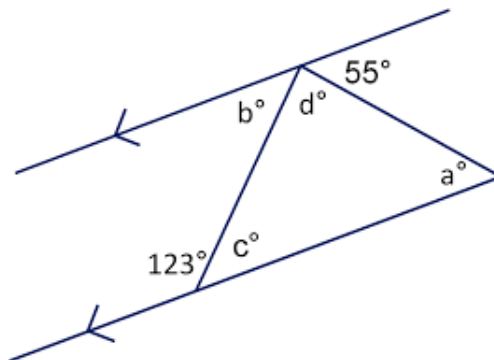
6)



7) True or False

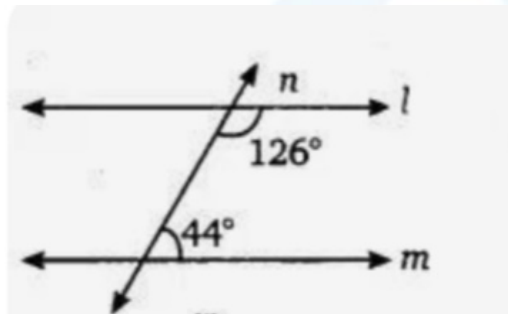
If two parallel lines are cut by transversal, then the pair of alternate interior angles are not equal.

- 8) _____ angles are 2 angles whose sides form opposite rays
- 9) Find the measure of the angles a , b , c , and d .



Please change 55 to 65

- 10) Check whether the given lines are parallel or not.



When you learn math
in an interesting way,
you never forget.



25 Million

Math classes &
counting

100K+

Students learning
Math the right way

20+ Countries

Present across USA, UK,
Singapore, India, UAE & more.

Why choose Cuemath?

"Cuemath is a valuable addition to our family. We love solving puzzle cards. My daughter is now visualizing maths and solving problems effectively!"

- Gary Schwartz

"Cuemath is great because my son has a one-on-one interaction with the teacher. The instructor has developed his confidence and I can see progress in his work. One-on-one interaction is perfect and a great bonus."

- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

Get the Cuemath advantage

Book a FREE trial class

ANSWERS

| | |
|-----|--|
| 1) | Alternate interior angles |
| 2) | Linear pair |
| 3) | 120 |
| 4) | 140 |
| 5) | 70 |
| 6) | 140 |
| 7) | False |
| 8) | Vertical |
| 9) | $a = 65^\circ$ $b = 67^\circ$ $c = 57^\circ$ $d = 58^\circ$ |
| 10) | They are not parallel |

FUN FACT

- 1) Parallel lines can be defined as two lines in the same plane that are at equal distance from each other and never meet.
- 2) Each line can have many parallel lines to it.
- 3) Parallel lines can be extended indefinitely, without them intersecting at any point.

