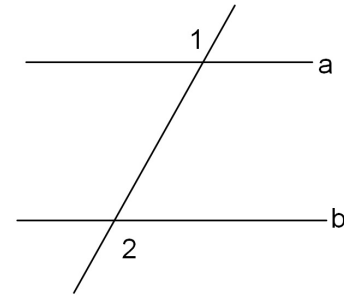


Angle Flash Cards.

Name each pair of angles, if they have a name, then give their relationship.

1.

Given: $a \parallel b$

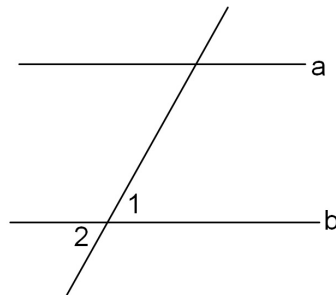


alt ext $\angle$'s

$\parallel$

2.

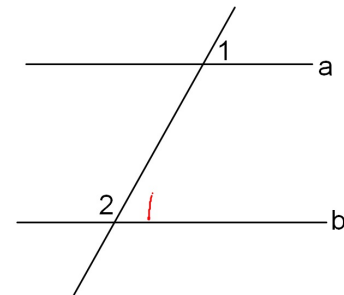
Given: $a \parallel b$



vertical $\angle$'s
 $\parallel$

3.

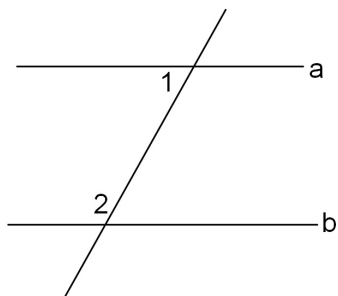
Given: $a \parallel b$



NB name

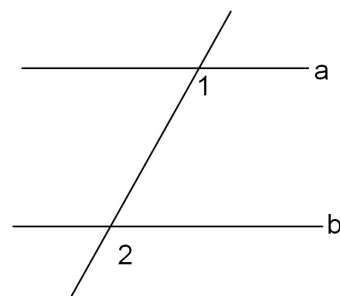
suppl

4. Given: $a \parallel b$



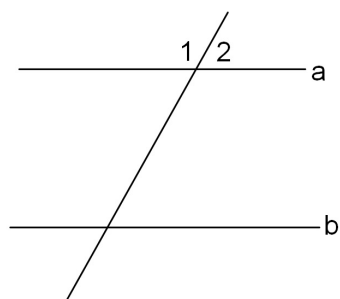
Same-side int $\angle$'s
suppl

5. Given: $a \parallel b$



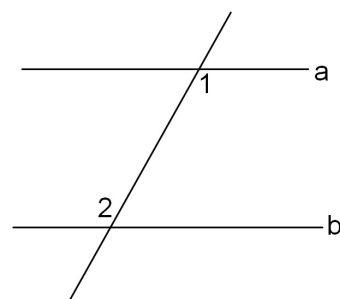
corresp $\angle$'s
 $\cong$

6. Given: $a \parallel b$



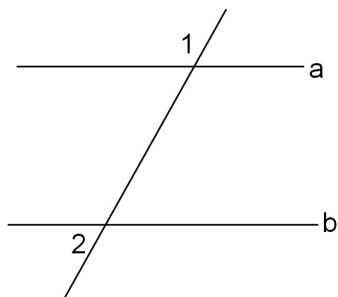
Linear pair
suppl

7. Given: $a \parallel b$



alt. int $\angle$'s
 $\cong$

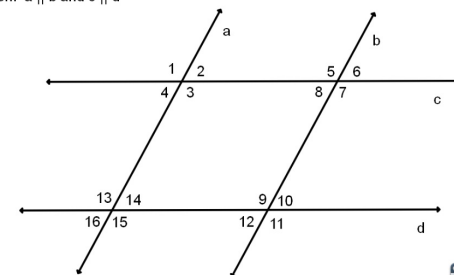
8. Given: $a \parallel b$



Same-side ext $\angle$'s
Suppl.

State the relationship between each pair of angles and explain why.

Given: $a \parallel b$ and $c \parallel d$



1. 1 & 11

2. 10 & 4

3. 6 & 14

4. 12 & 3

5. 7 & 16

6. 8 & 14