## Angles in Parallel Lines

State whether each pair of shaded angles is alternate, corresponding or co-interior.
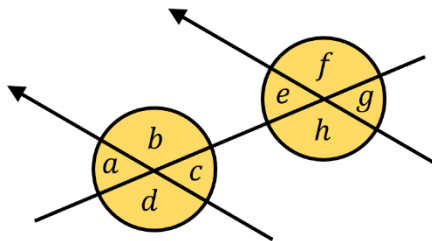
(a)               (b)

(c)               (d)
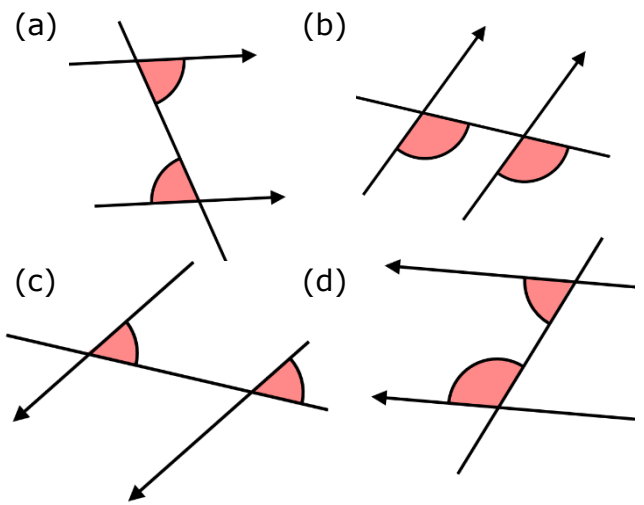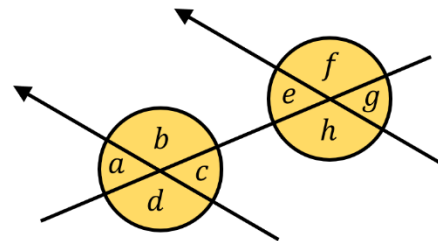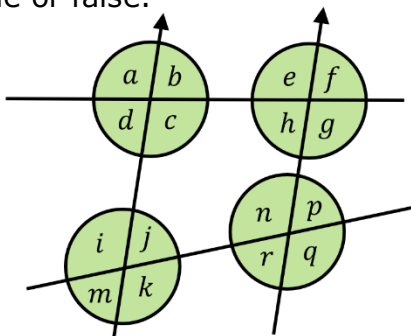


Using the diagram below, write down all the pairs of
(a) alternate angles
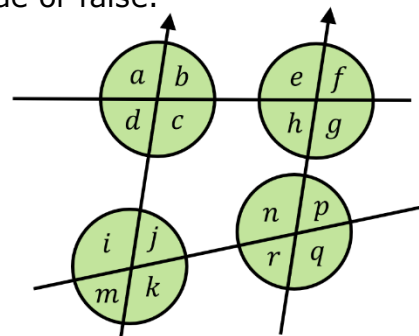(b) corresponding angles
(c) co-interior angles



Decide whether each of these statements are true or false.



(a) $c$ and $h$ are co-interior angles

(b) $c$ and $k$ are corresponding angles

(c) $d$ and $i$ are co-interior angles

(d) $j$ and $r$ are alternate angles

(e) $h$ and $n$ are co-interior angles

(f) $h$ and $p$ are alternate angles

(g) $j$ and $p$ are corresponding angles