

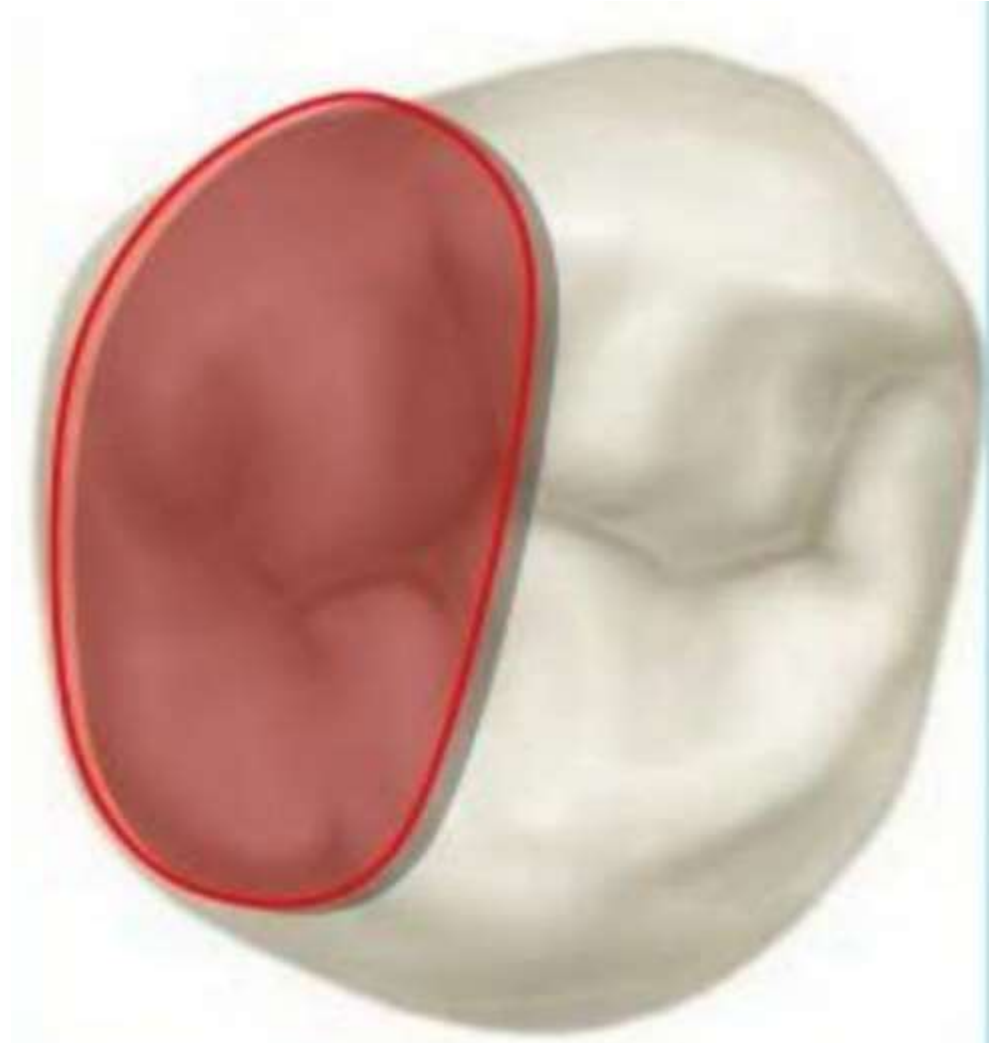


MAXILLARY SECOND Molar

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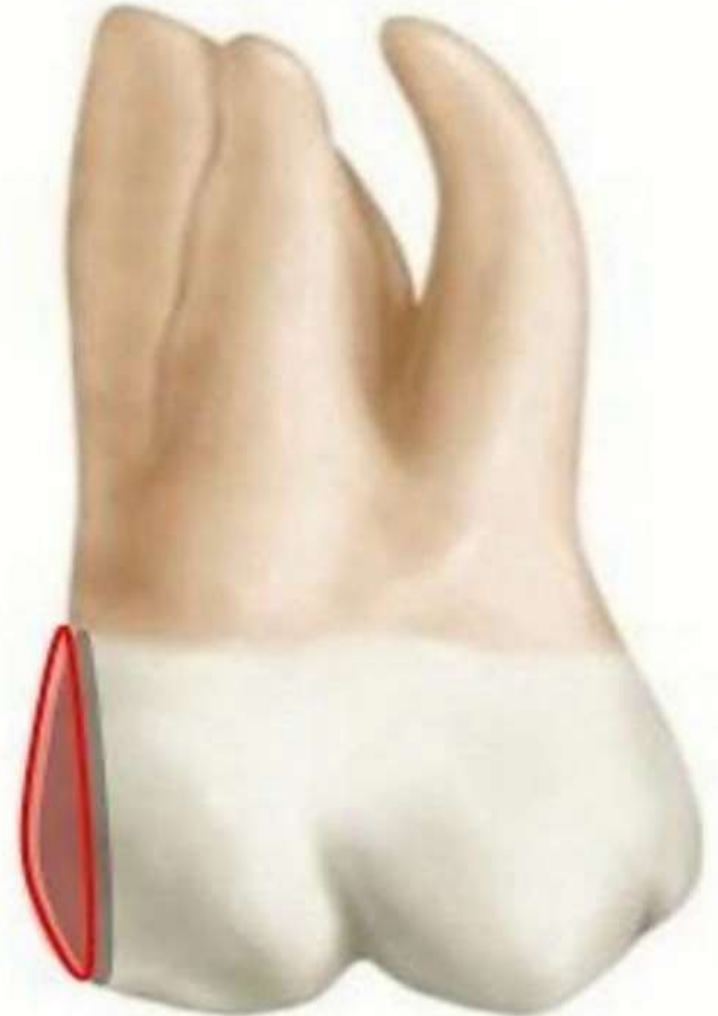
Principal identifying features

- 1- Fifth cusp is less evident.
- 2- Roots are less divergent, and may be joined together.
- 3- Both distal cusps are less developed.



Buccal aspect

- 1- The crown is shorter and narrower mesiodistally.
- 2- The distobuccal cusp is smaller, so some part of the distal surface is seen.
- 3- The roots are closer together.



Lingual aspect

- 1- The distolingual cusp is smaller.
- 2- Part of the distobuccal cusp is seen distal to the distolingual
- 3- No evidence of presence of the fifth cusp.



Mesial aspect

1- The divergence of the roots is less than that of the maxillary first molar.



Distal aspect

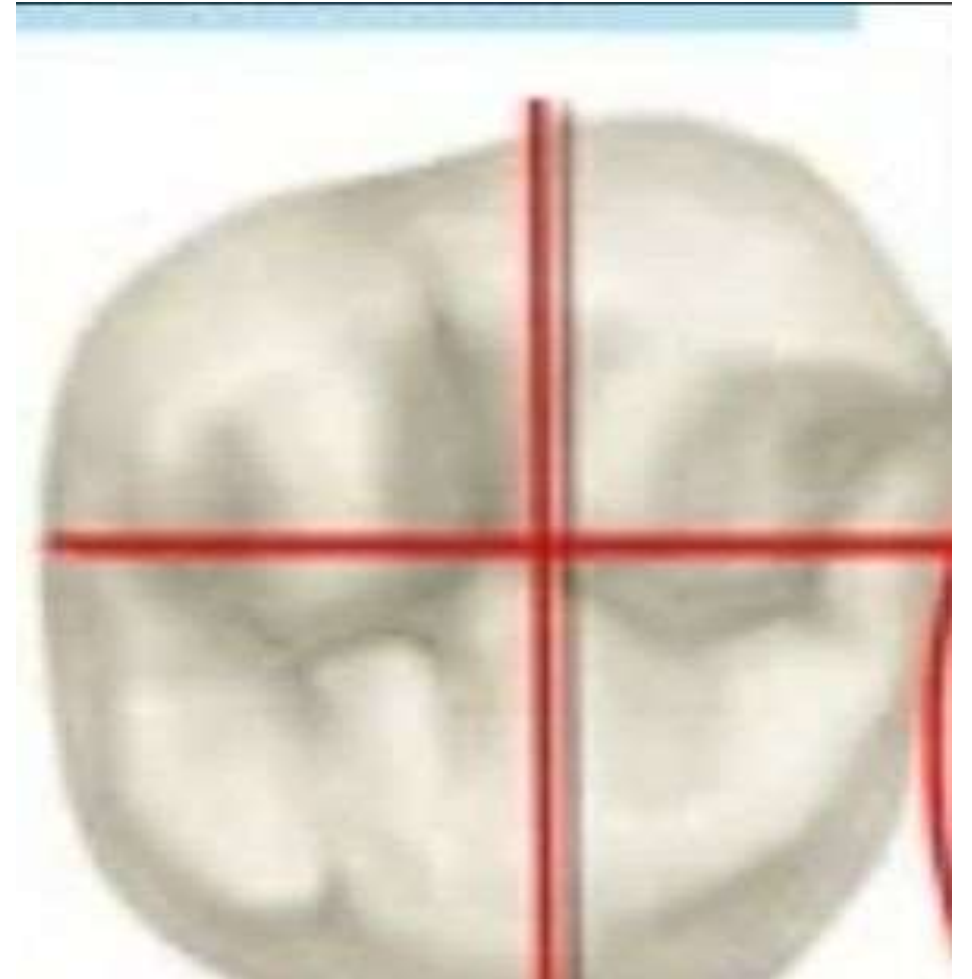
1- Because the distobuccal cusp is smaller than the mesiobuccal cusp so more of the mesiobuccal cusp is seen.



Occlusal aspect

* Geometric outline

1. More Rhomboidal
2. The bucco lingual dimension is greater than the mesio dimension
3. The distal cusp are smaller and less developed
4. No fifth cusp



Thank
you