## cosine

Oxford Advanced Learners Dictionary 8th Ed．
co－sine［cosine cosines］BrE［＇kəusain］${ }^{\Perp}$ NAmE［＇kousain］noun（abbr．cos） （mathematics）
the $\uparrow$ ratio of the length of the side next to an 个acute angle in a $\uparrow$ right－angled triangle to the length of the longest side（＝the
个hypotenuse ）
compare $\uparrow$ sine，$\uparrow$ angent

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Longman DOCE 5th Ed．（En－En）

## co sine／＇kəusain \＄＇kou－／BrE AmE noun［countable］technical

［Date：1600－1700；Language：Modern Latin；Origin：cosinus，from co－＋Medieval Latin sinus（ $\Rightarrow$ 个ine）］
the measurement of an 个acute angle in a $\uparrow$ riangle with a $\uparrow$ right angle，that is calculated by dividing the length of the side next to it by the length of the 个hypotenuse $\Rightarrow$ sine

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