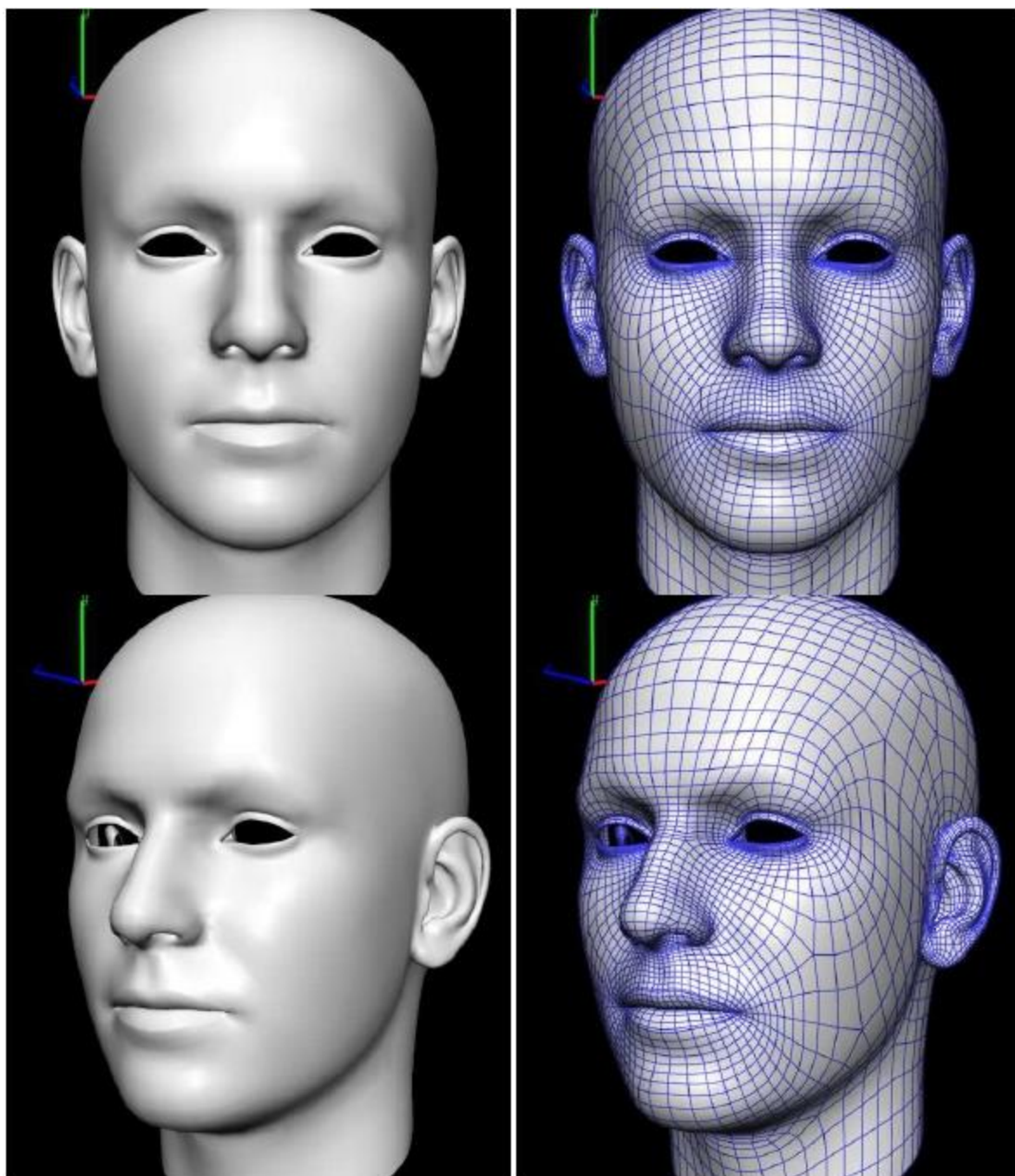


# **Expression Blendshape Guide**

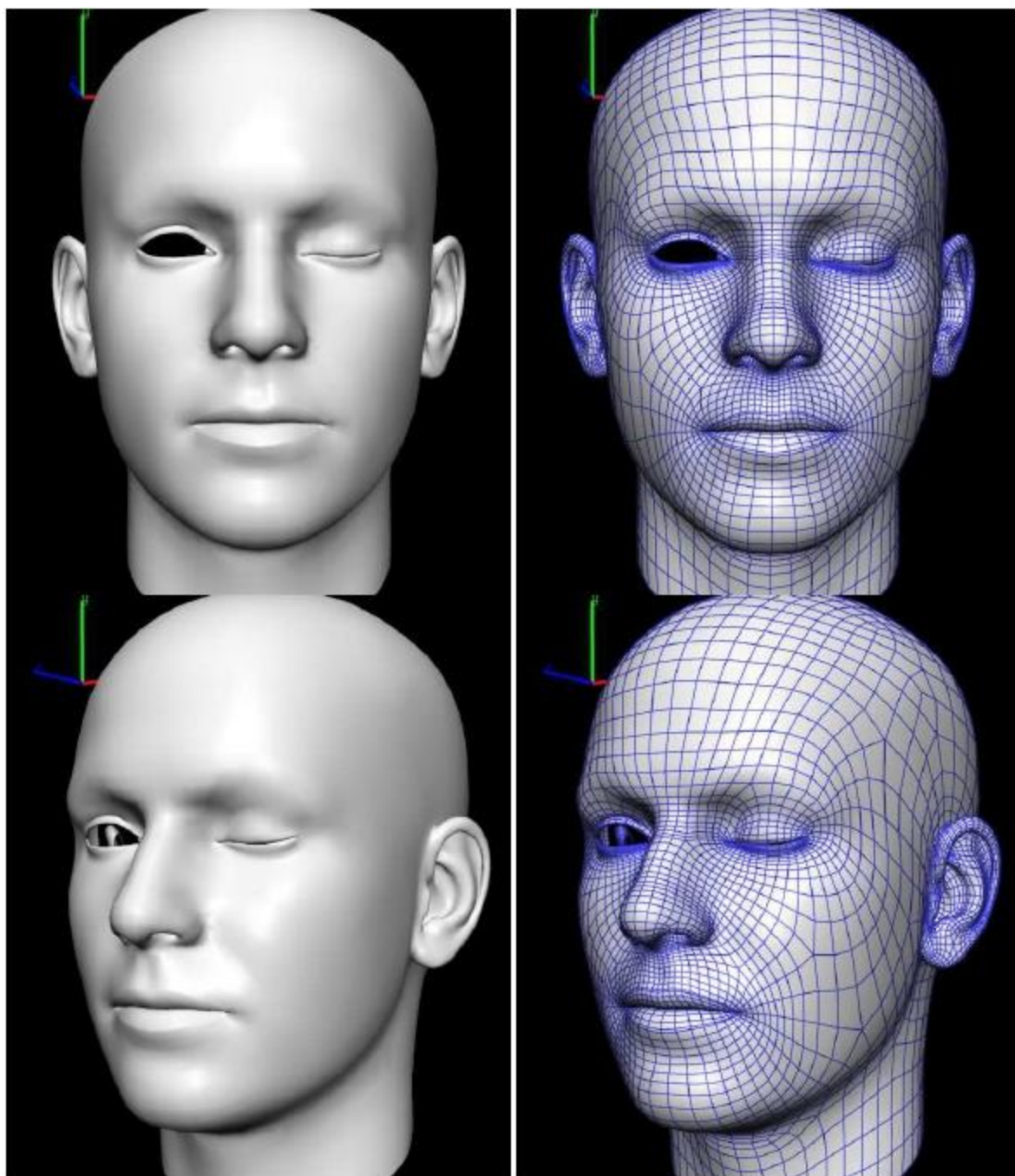
Dec 12, 2017

注：Faceunity Blendshape 共有 47 个，其中第 0 个为自然表情，剩余 46 个为特定动作表情。下面图注中带有 [\*] 的为重要表情（共 33 个），制作内容时可重点做这些表情。



[\*] Figure 0: Neutral

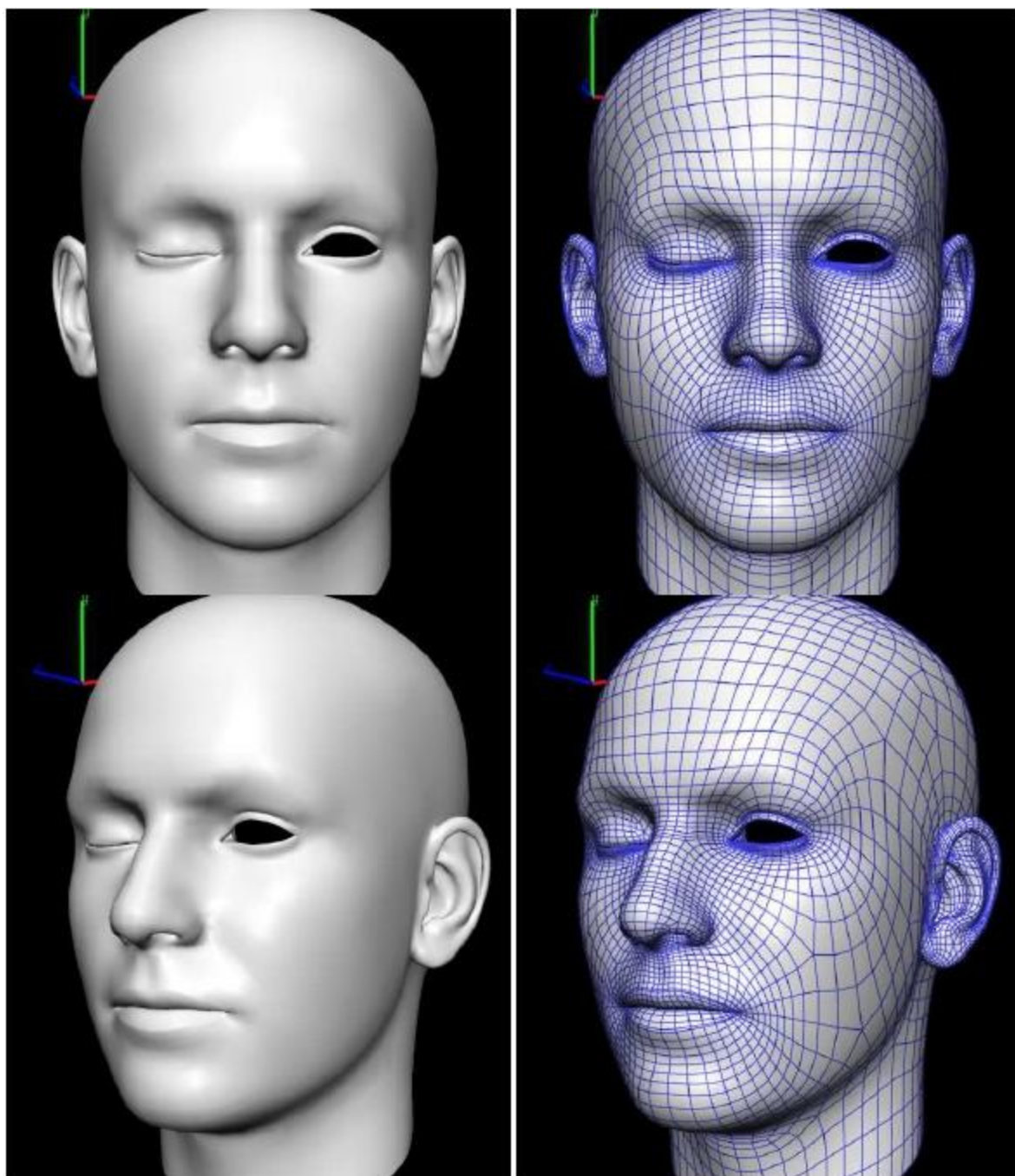
自然表情：没有任何表情，脸部肌肉松弛



[\*] Figure 1: EyeBlink L

左眼闭

对应表情系数: `expression[0]`



[\*] Figure 2: EyeBlink R

右眼闭

对应表情系数: `expression[1]`



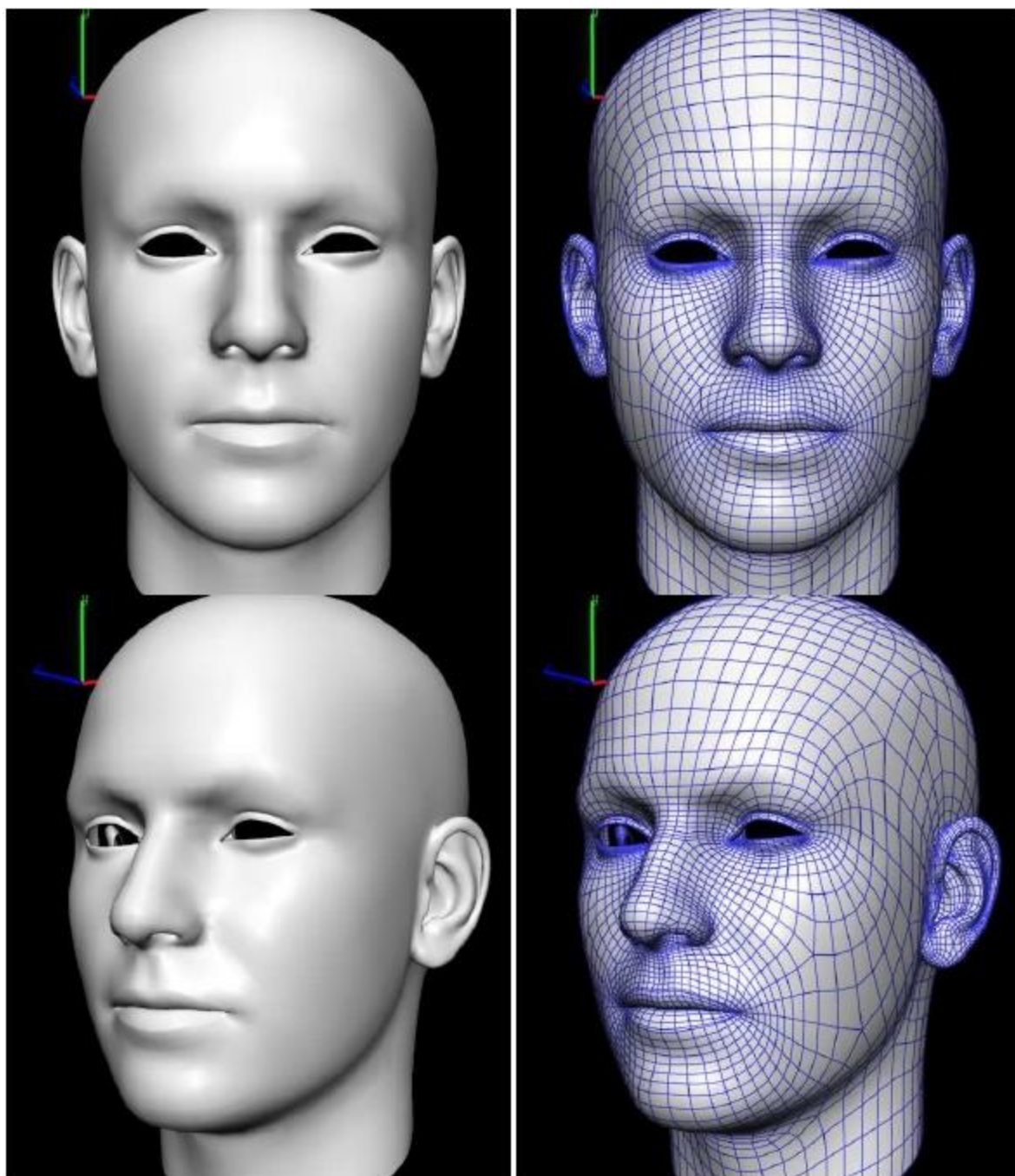


Figure 3: EyeSquint L

左眼下眼皮上升

对应表情系数: `expression[2]`

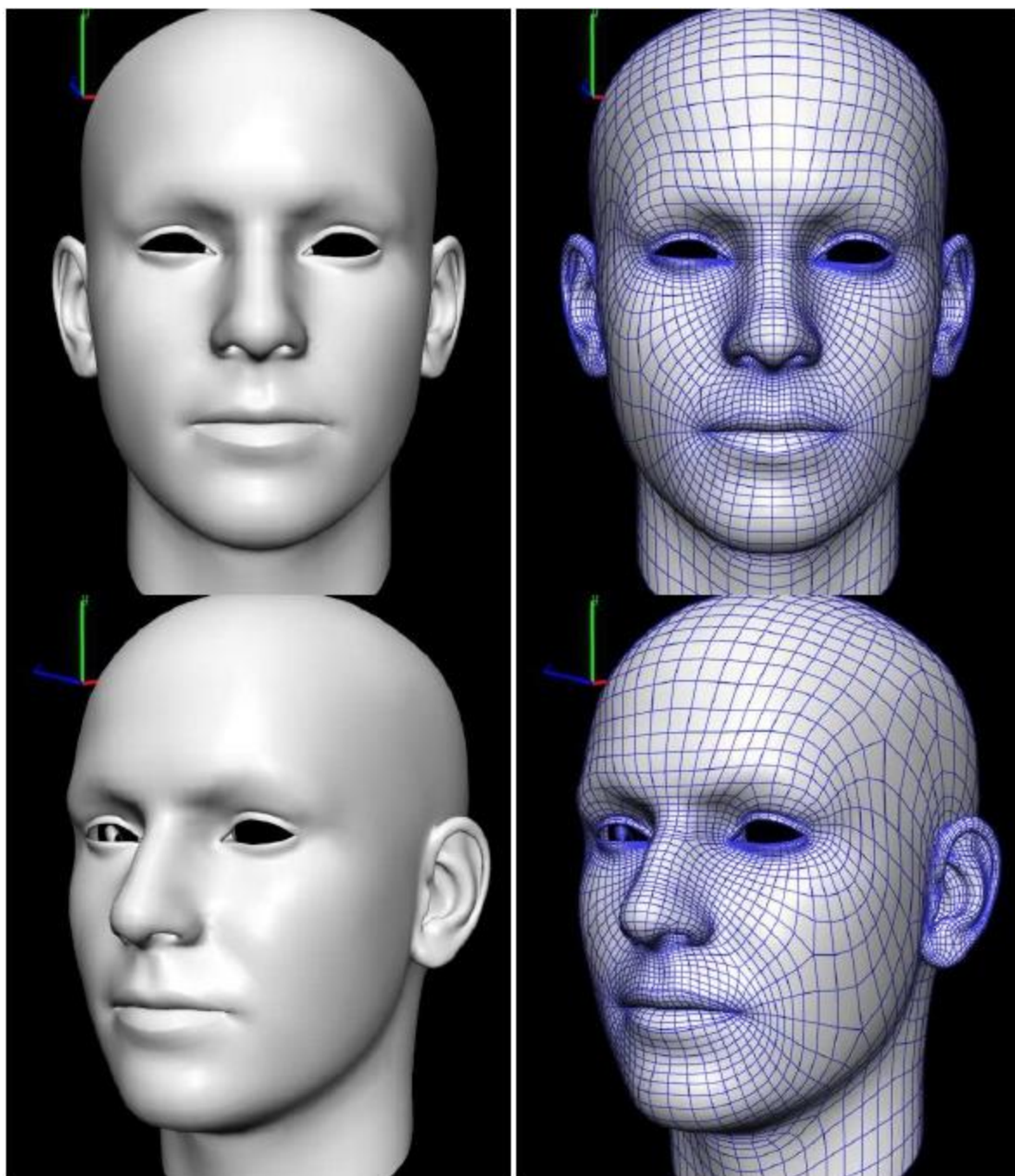


Figure 4: EyeSquint R

右眼下眼皮上升

对应表情系数: `expression[3]`

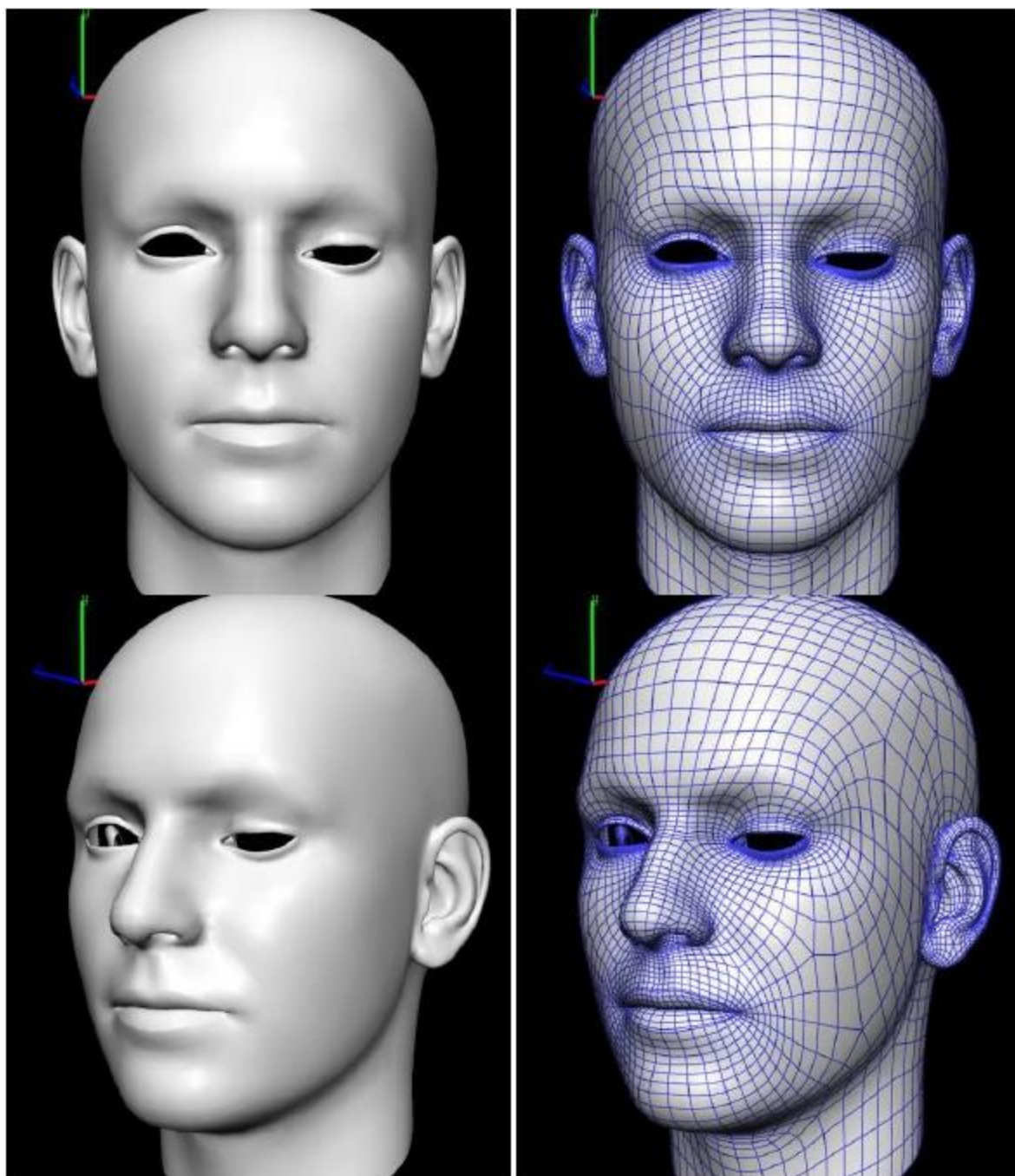


Figure 5: EyeDwon L

左眼向下看

对应表情系数: `expression[4]`



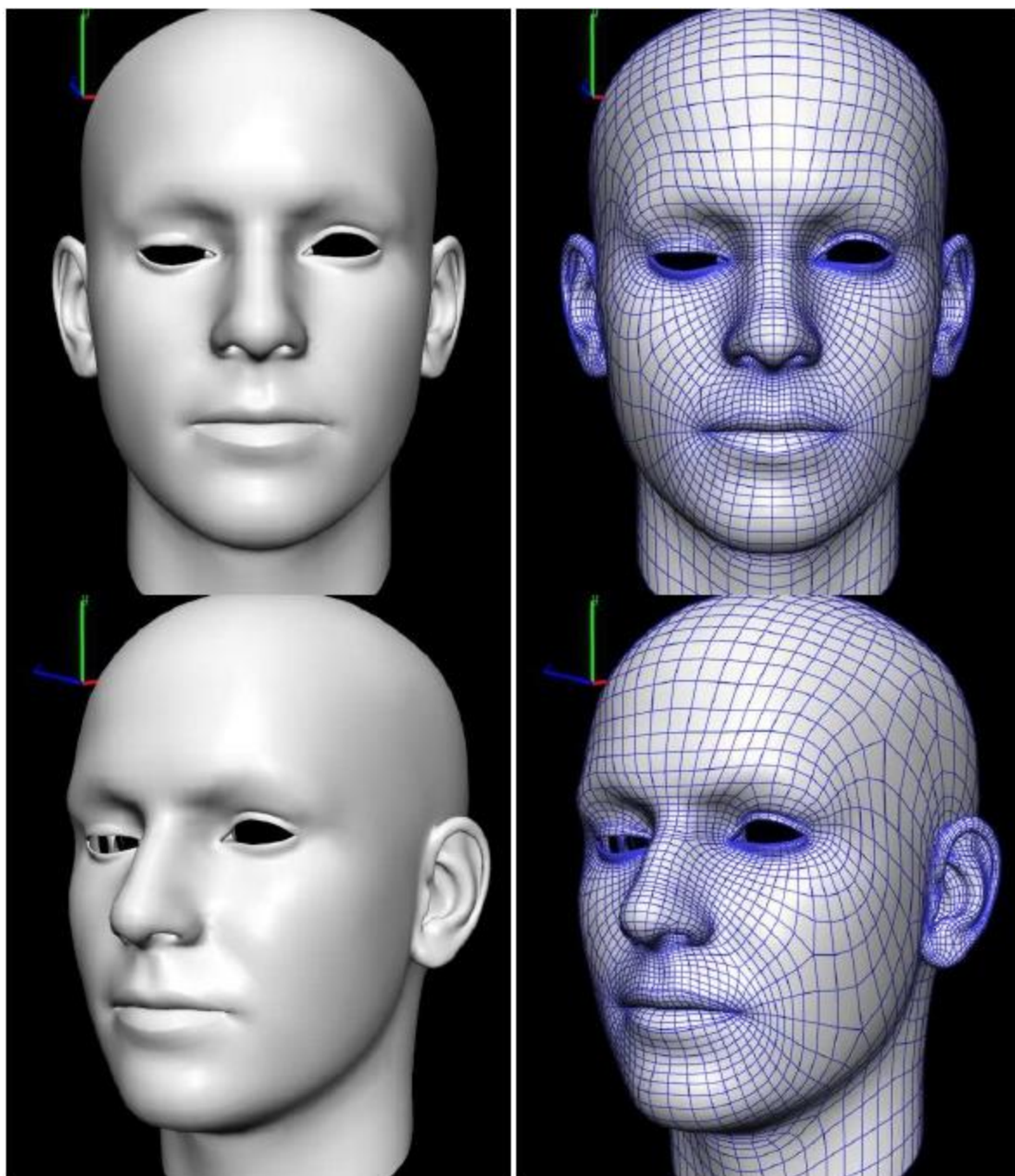


Figure 6: EyeDwon R

右眼向下看

对应表情系数: `expression[5]`

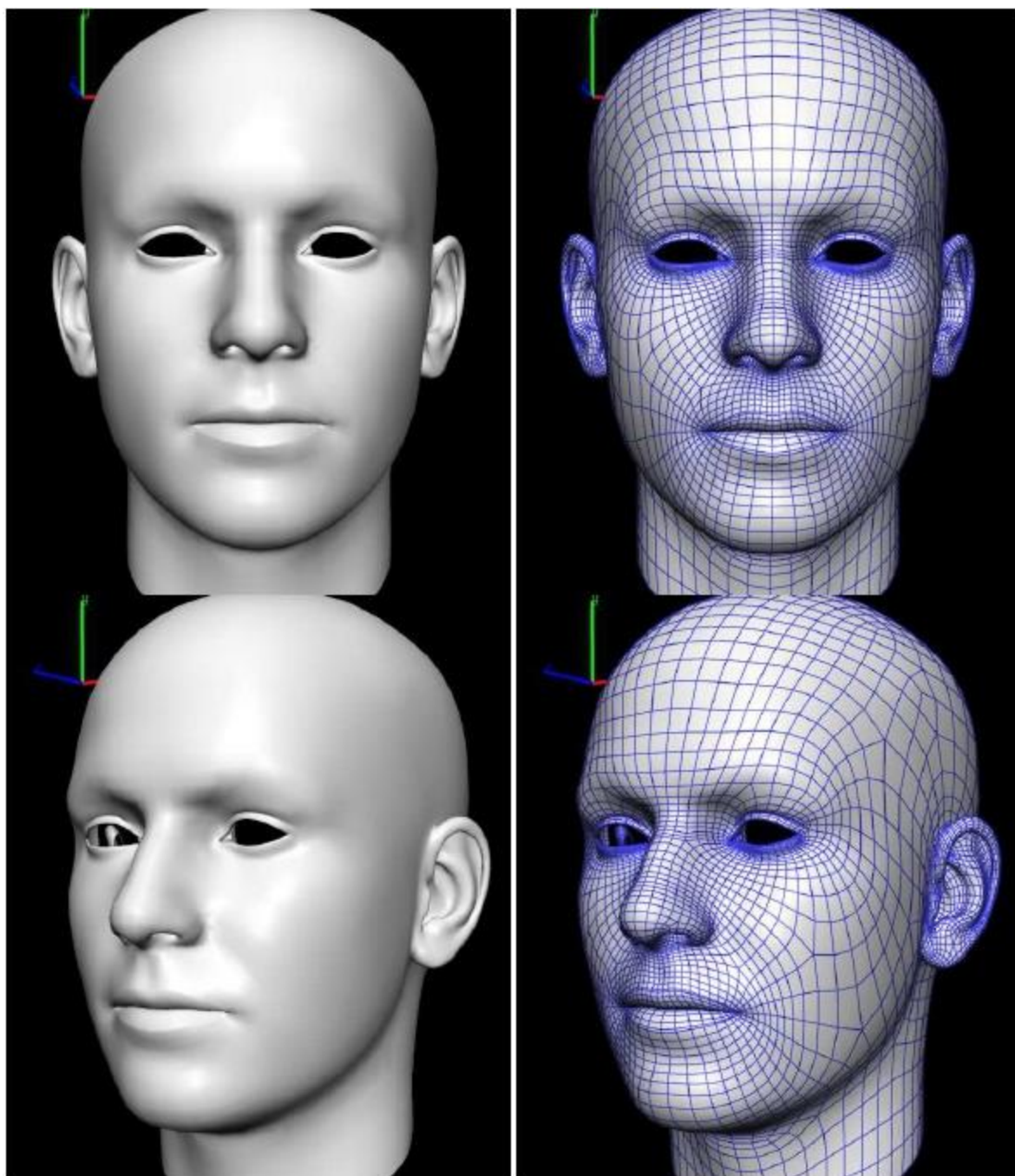


Figure 7: EyeIn L

左眼向里，即向鼻子方向偏移

对应表情系数： `expression[5]`

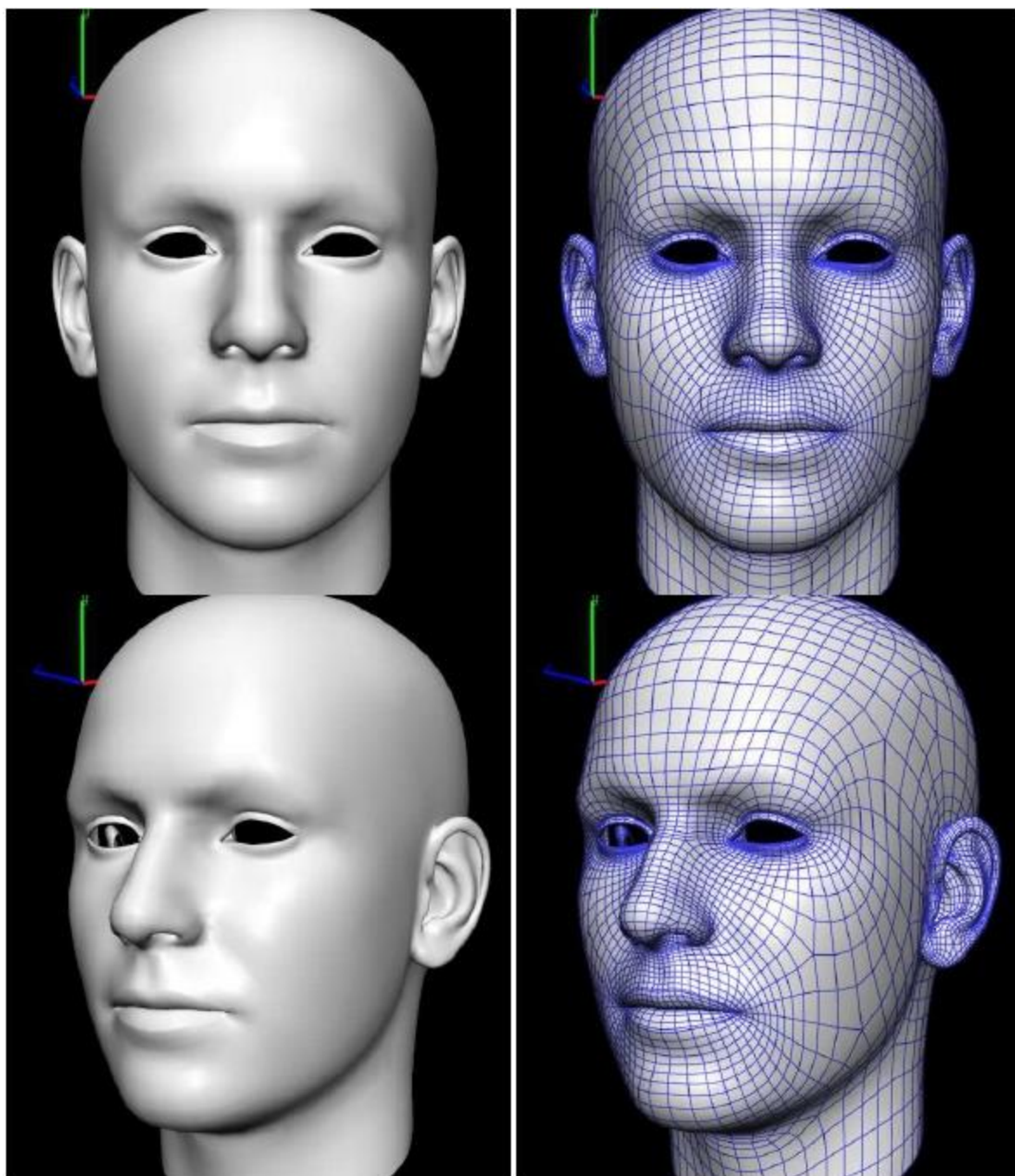
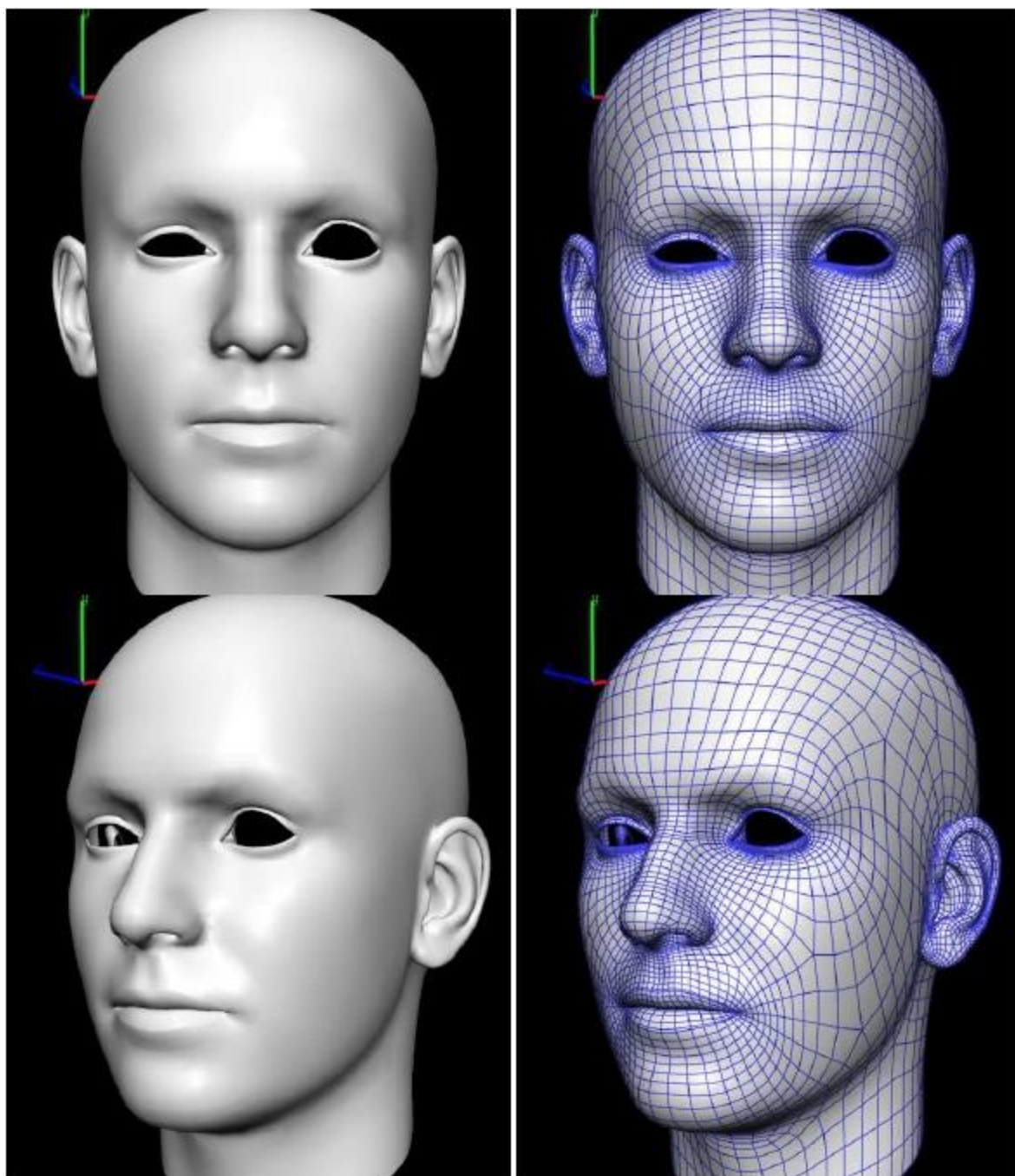


Figure 8: EyeIn R

右眼向里，即向鼻子方向偏移

对应表情系数： `expression[7]`



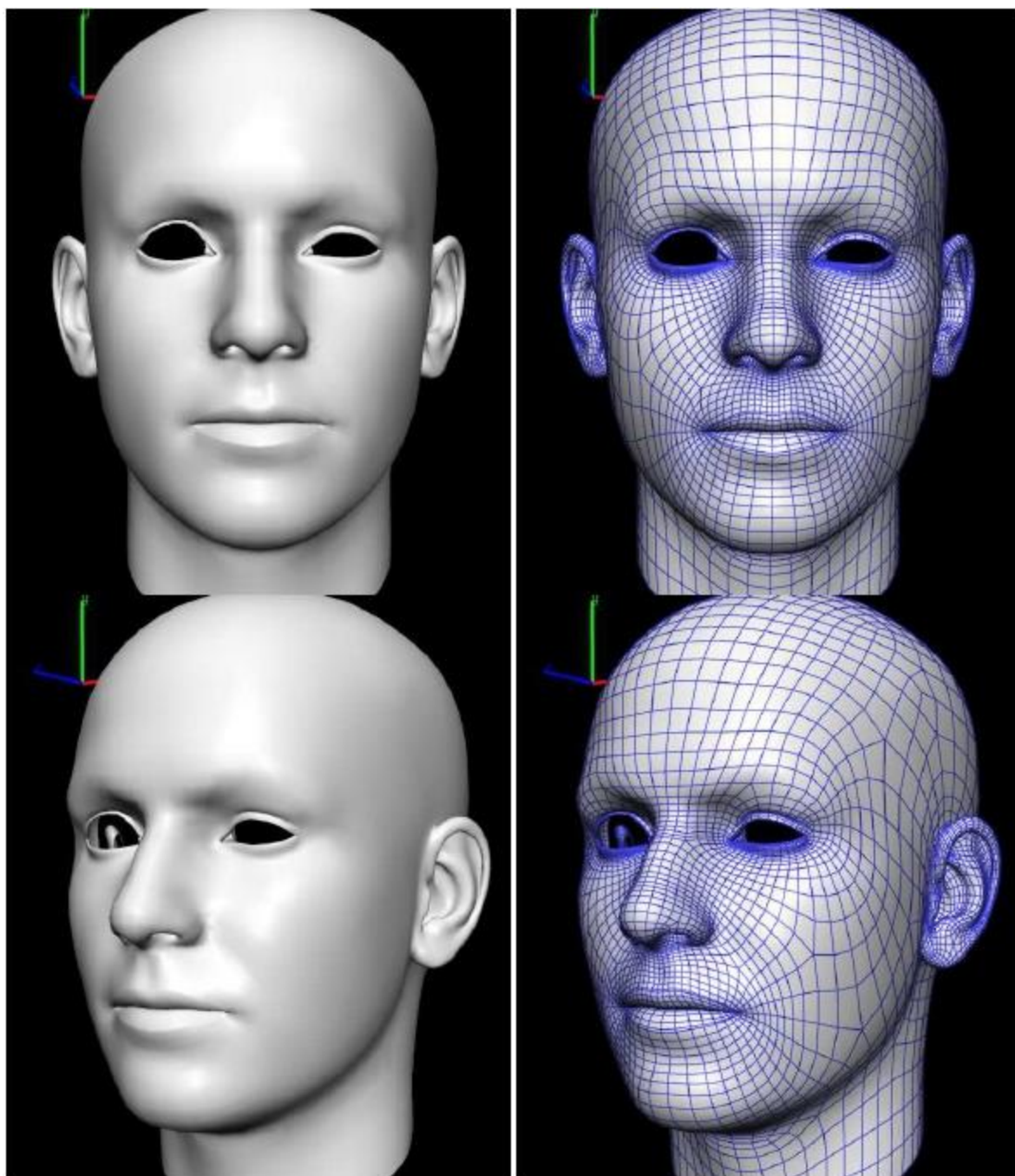


[\*] Figure 9: EyeOpen L

左眼睁开，即上眼皮向上

对应表情系数： `expression[8]`





[\*] Figure 10: EyeOpen R

右眼睁开，即上眼皮向上

对应表情系数： `expression[9]`

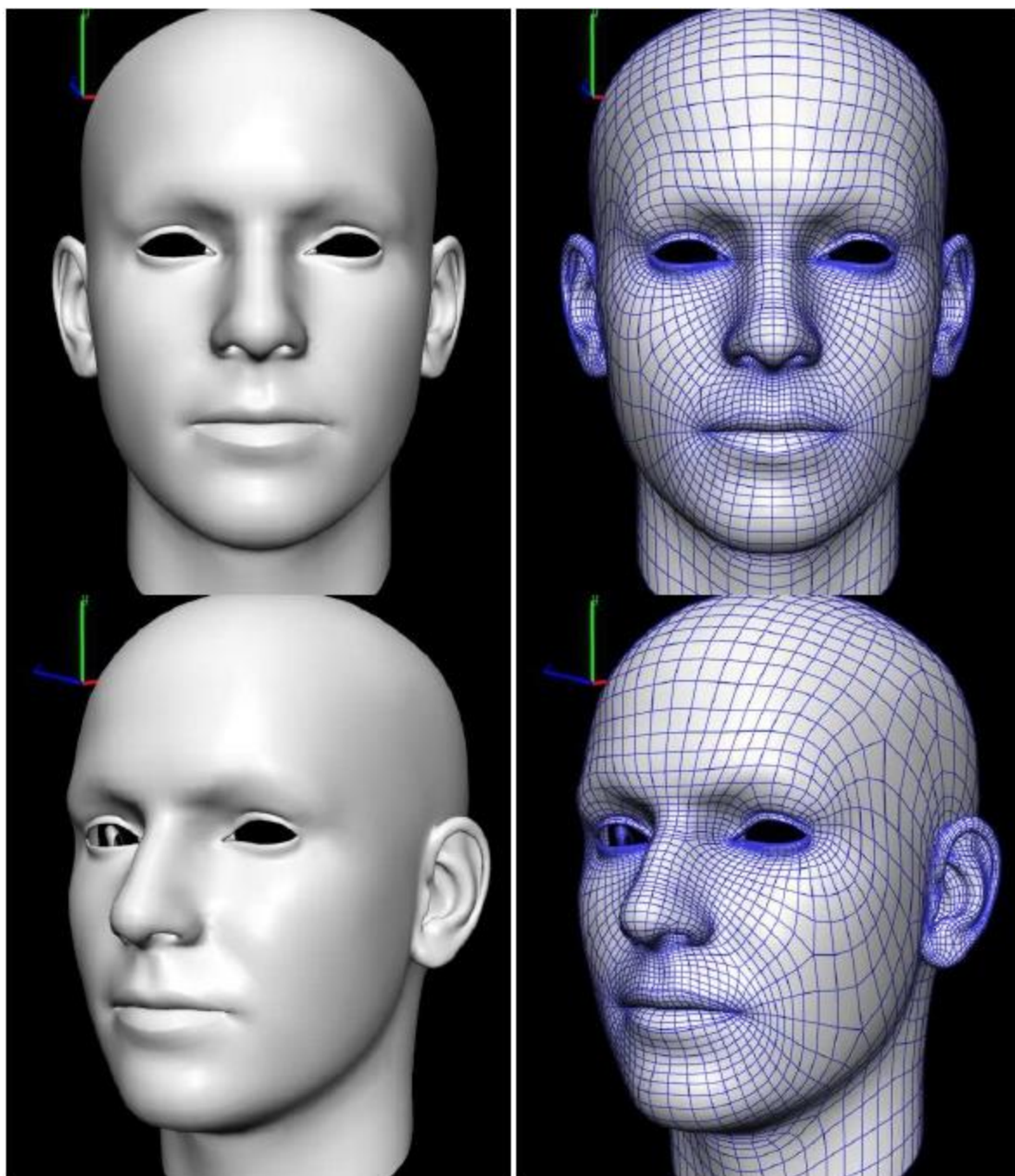


Figure 11: EyeOut L

左眼向外，即向鼻子相反方向移动

对应表情系数： `expression[10]`

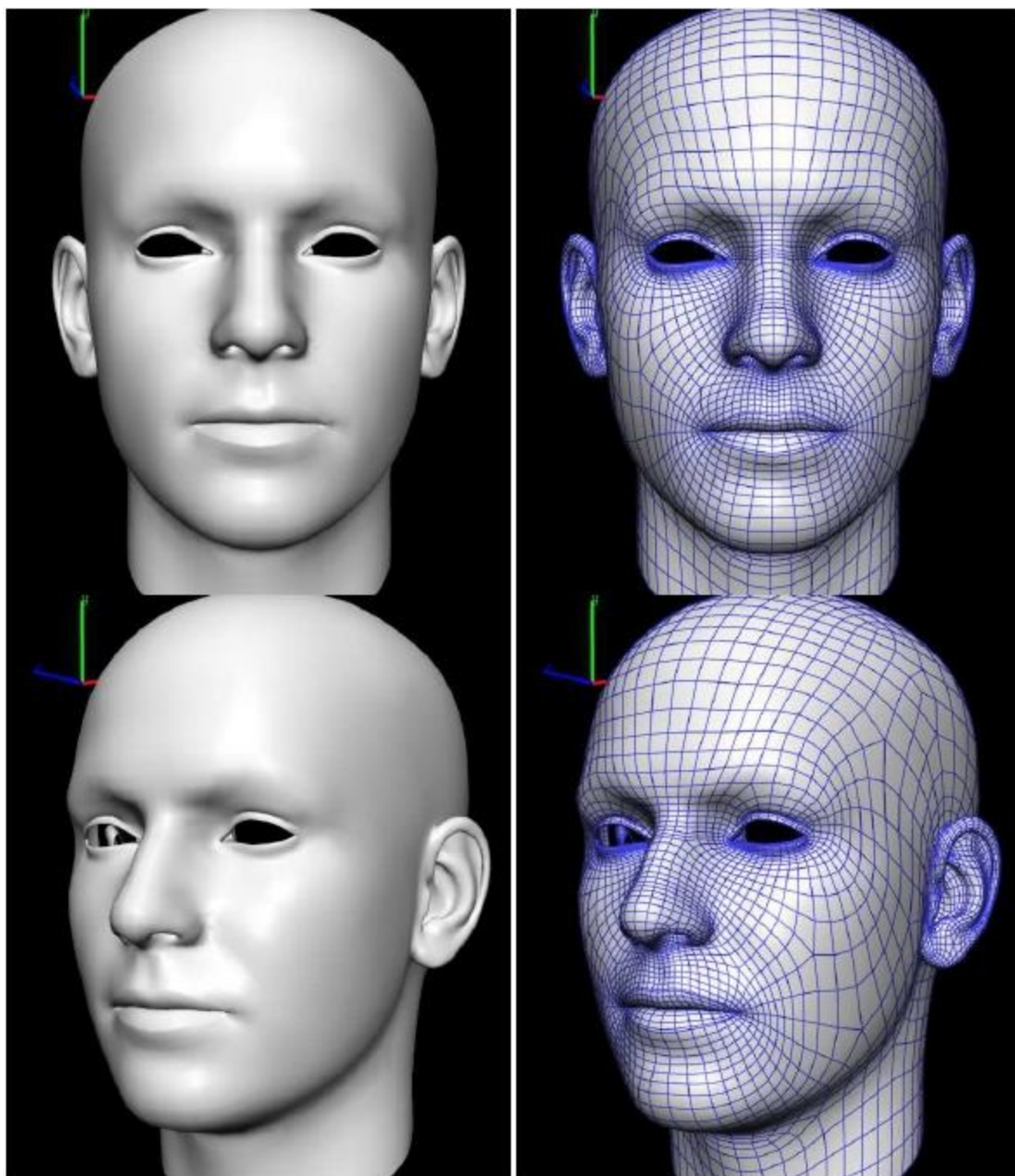


Figure 12: EyeOut R

右眼向外，即向鼻子相反方向移动

对应表情系数： `expression[11]`



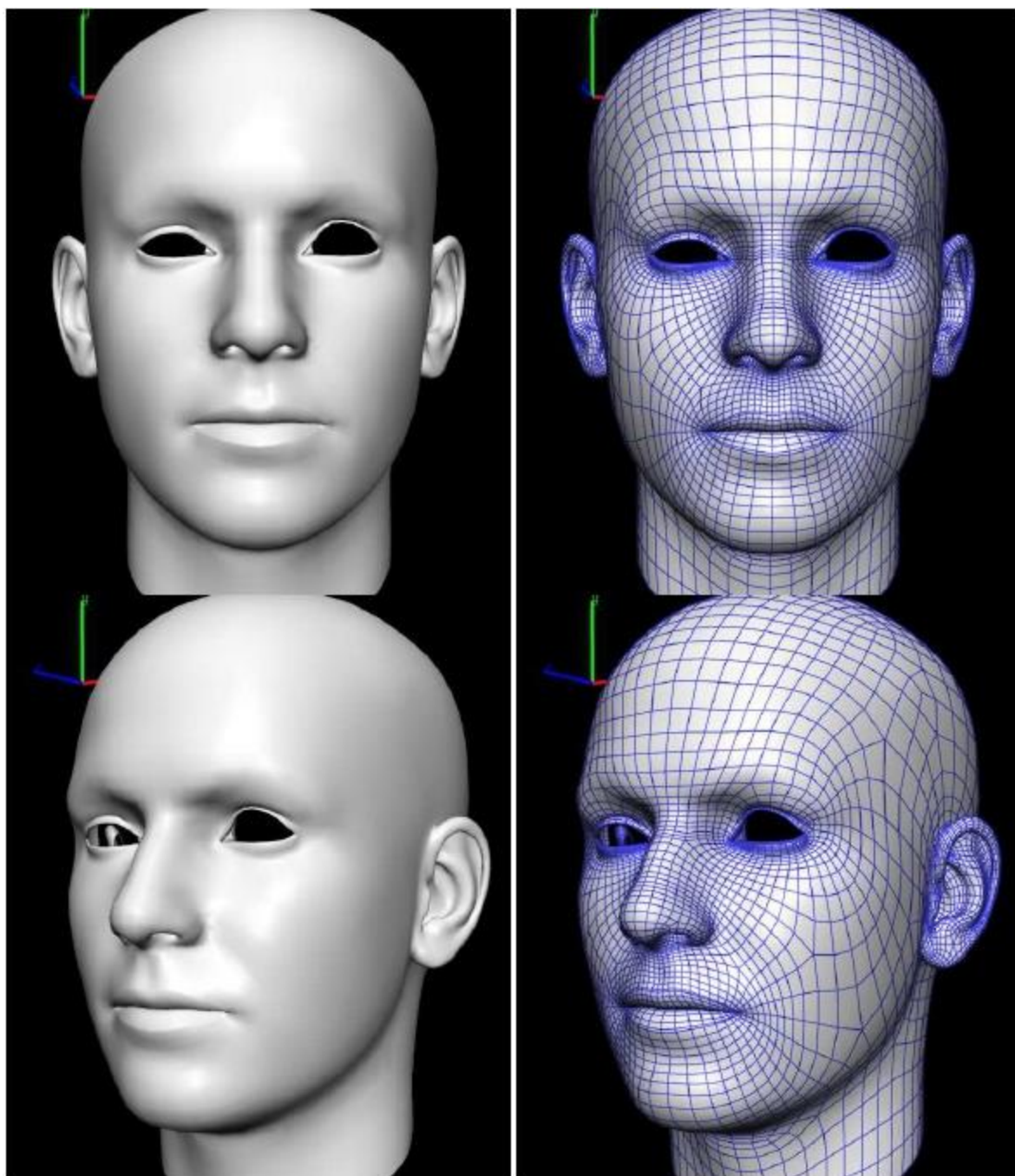


Figure 13: EyeUp L

左眼向上看

对应表情系数: `expression[12]`



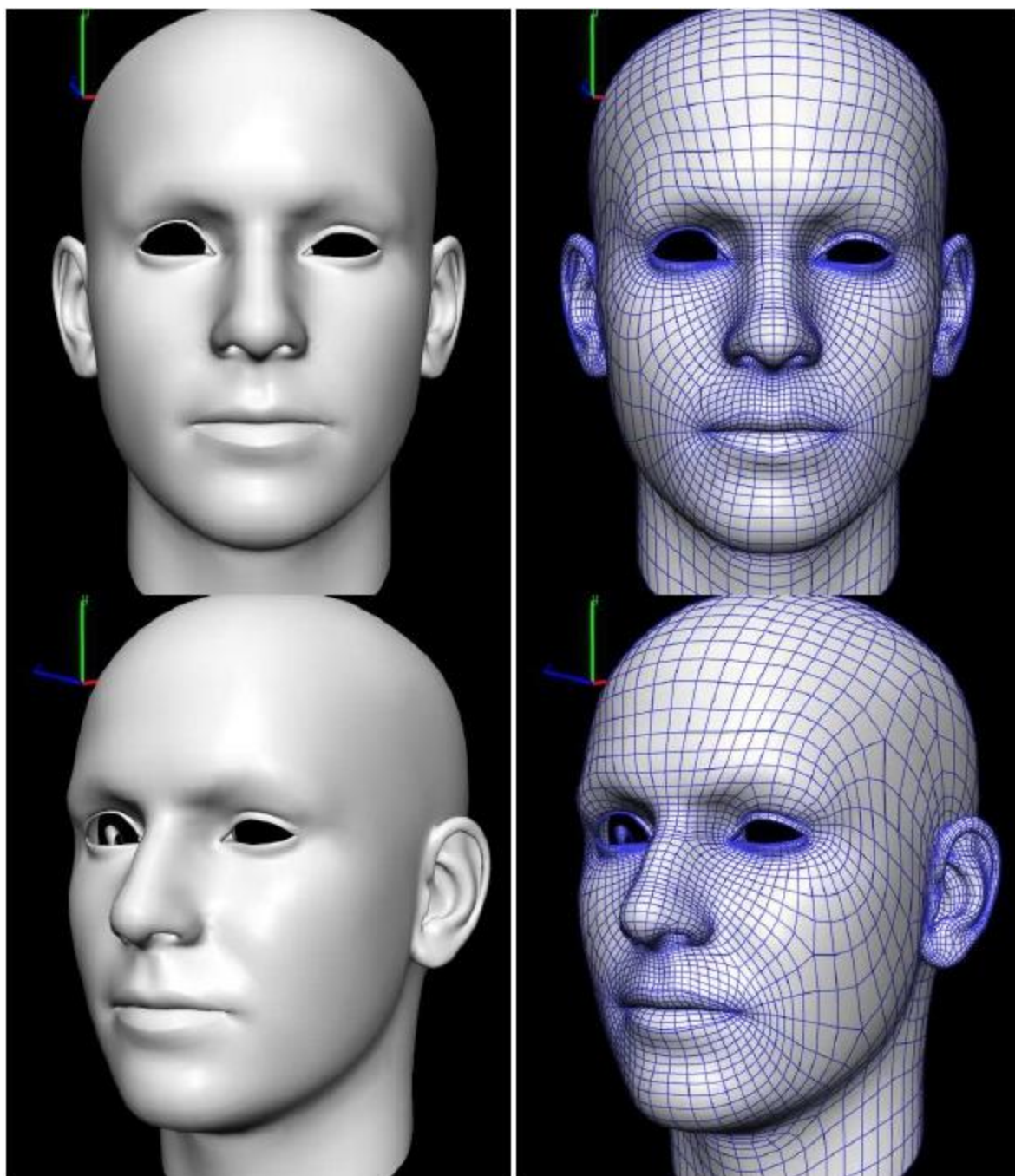
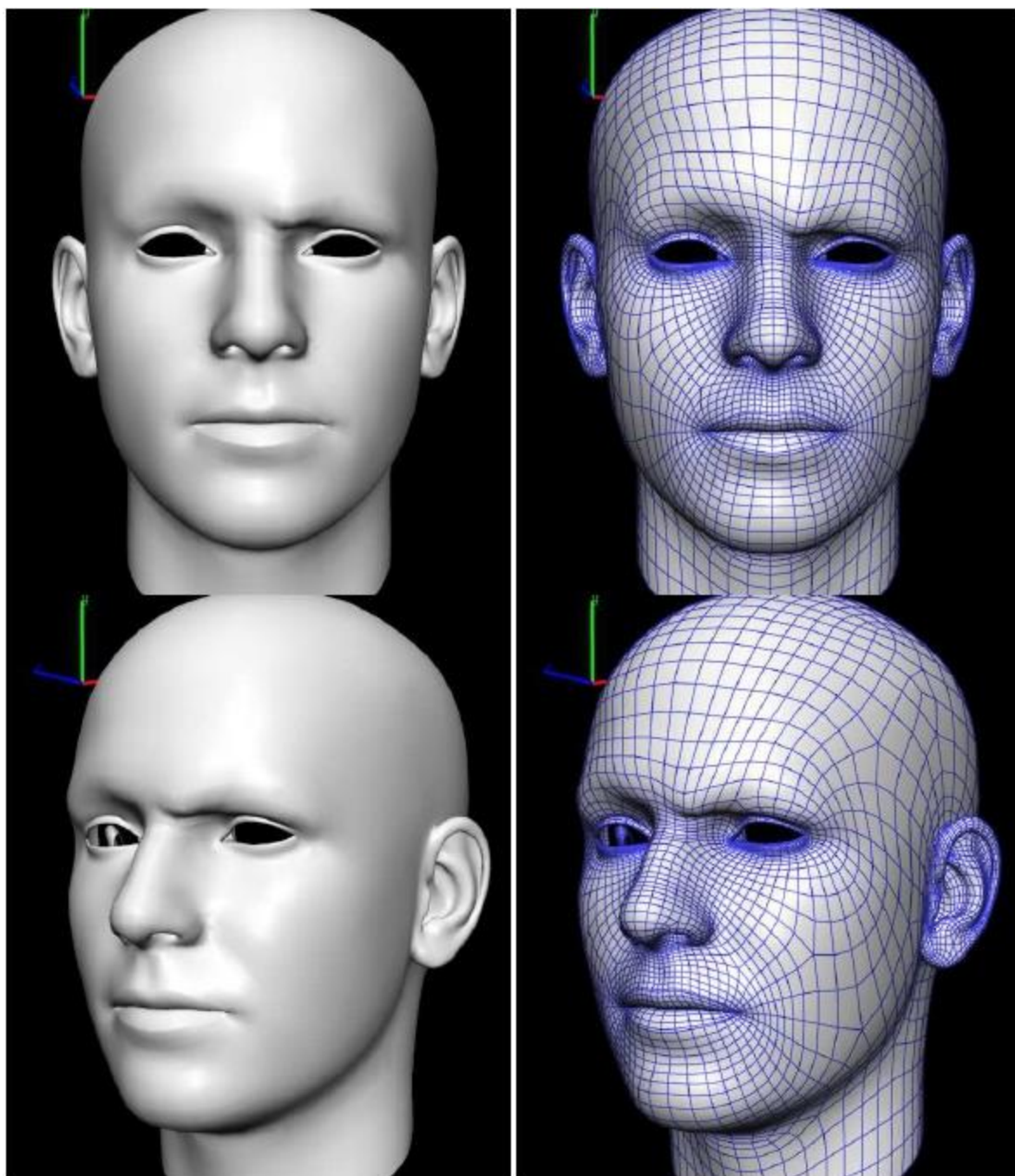


Figure 14: EyeUp R

右眼向上看

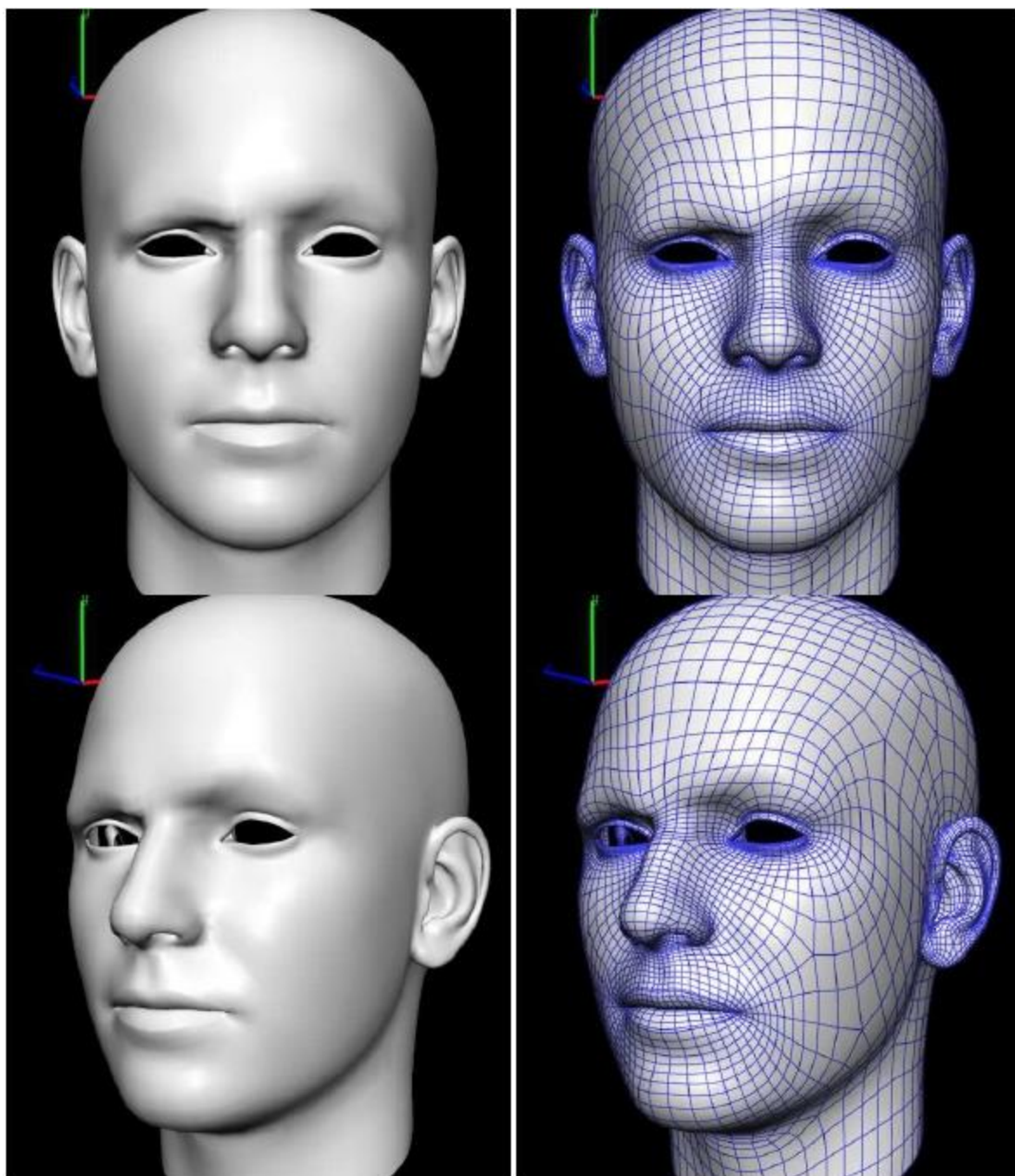
对应表情系数: `expression[13]`



[\*] Figure 15: BrowsD L

左边眉毛向下

对应表情系数: `expression[14]`

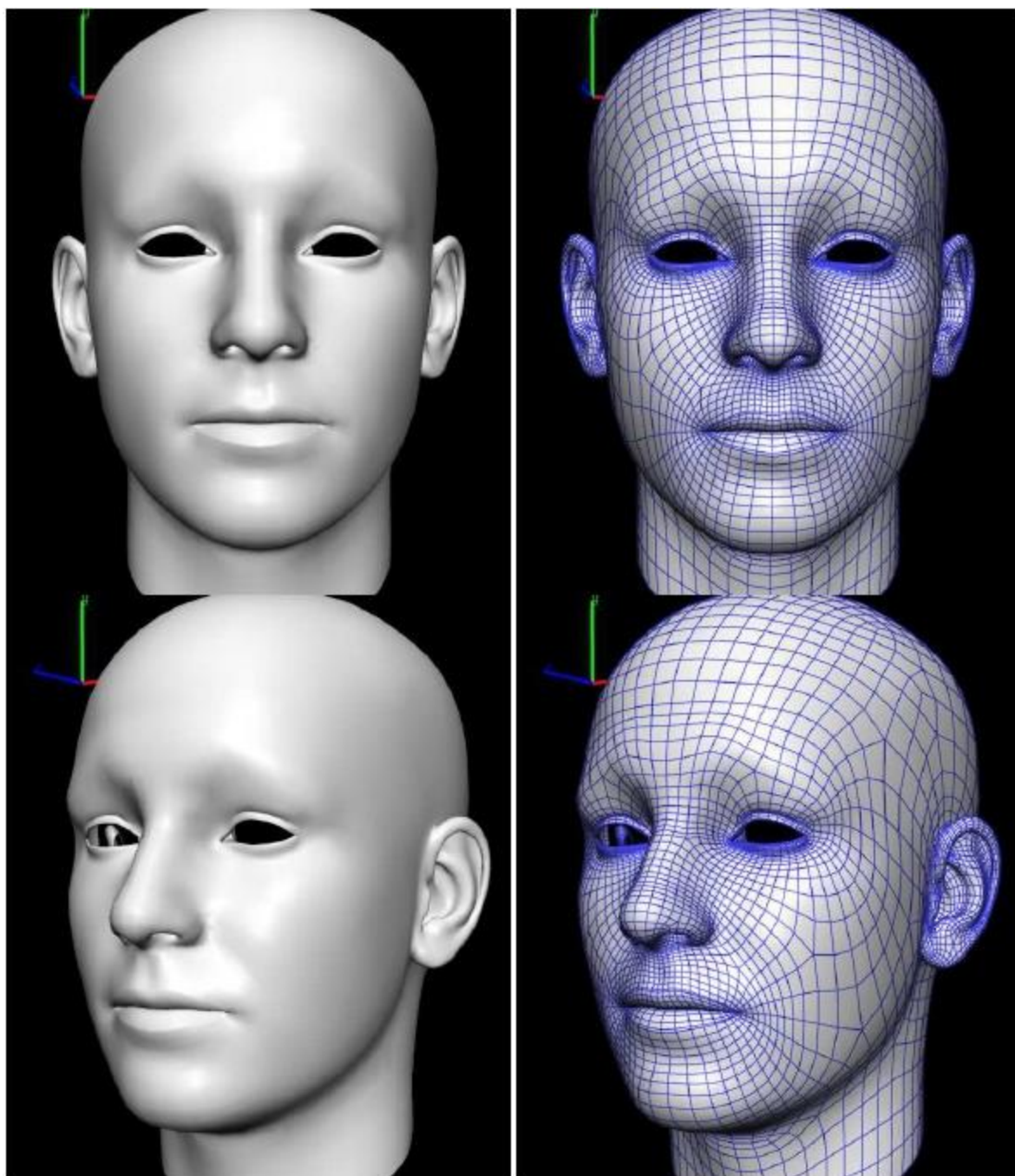


[\*] Figure 16: BrowsD R

右边眉毛向下

对应表情系数: `expression[15]`



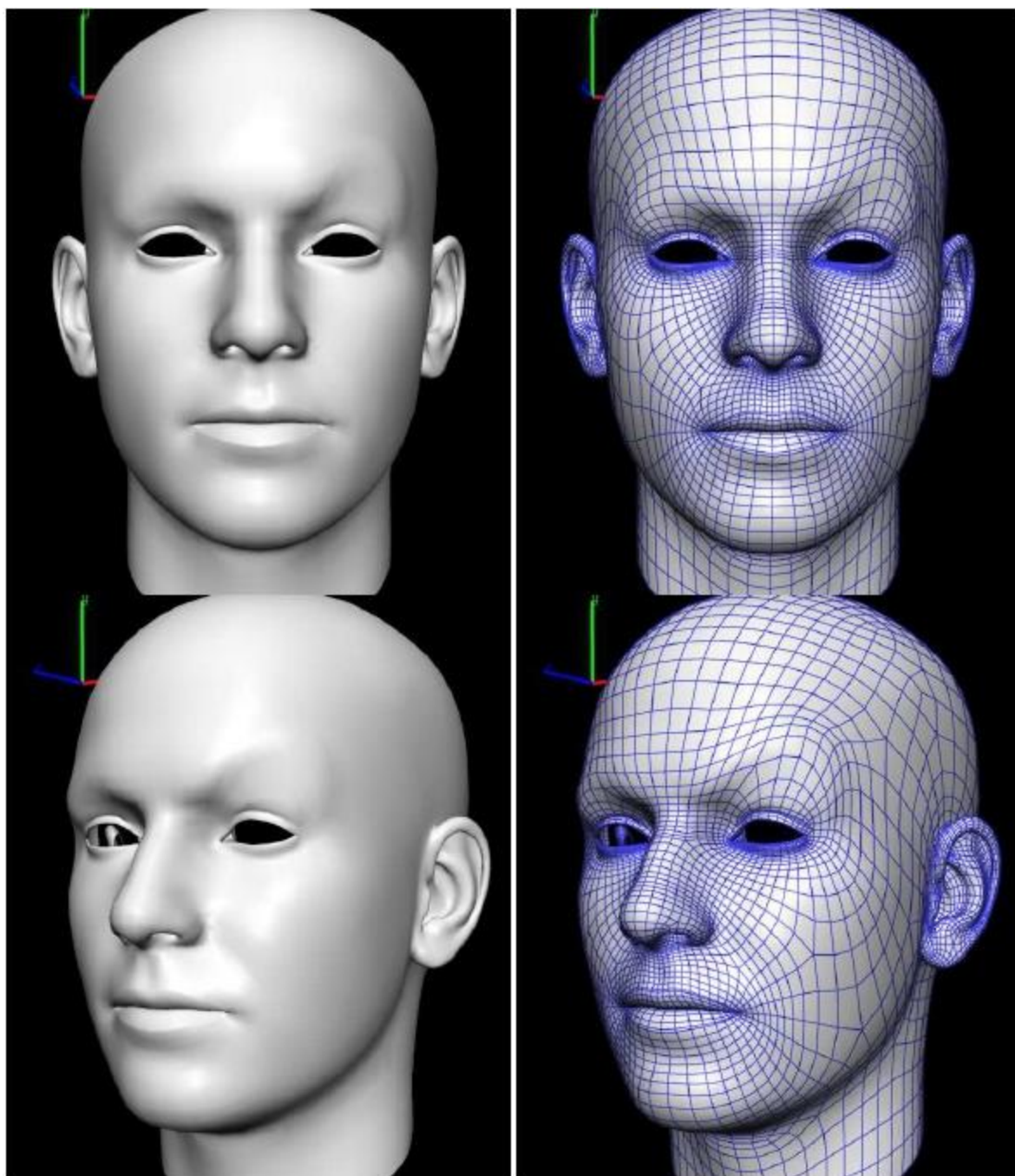


[\*] Figure 17: BrowsU C

眉毛中间向上

对应表情系数: `expression[16]`

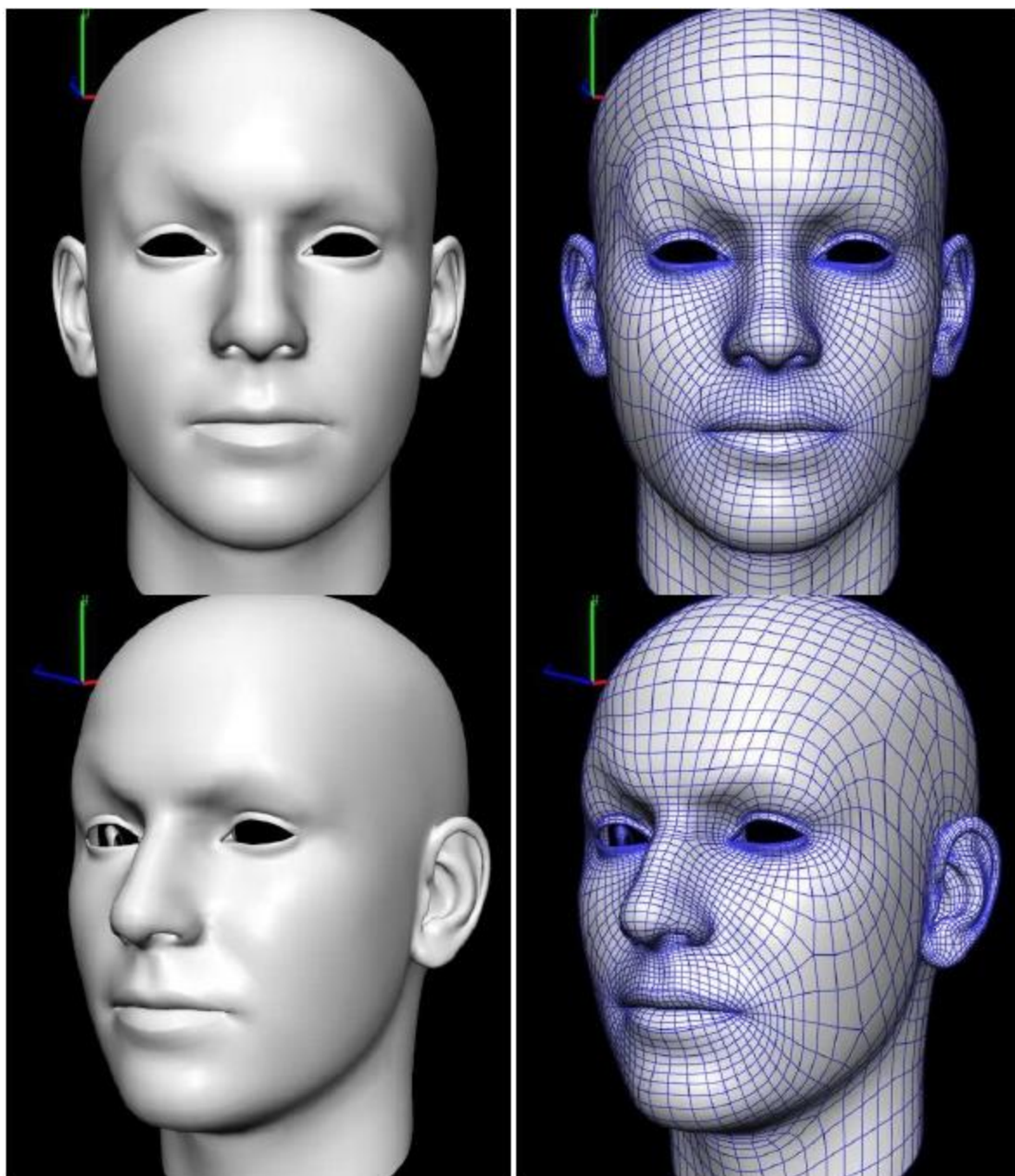




[\*] Figure 18: BrowsU L

左边眉毛向上

对应表情系数: `expression[17]`



[\*] Figure 19: BrowsU R

右边眉毛向上

对应表情系数: `expression[18]`

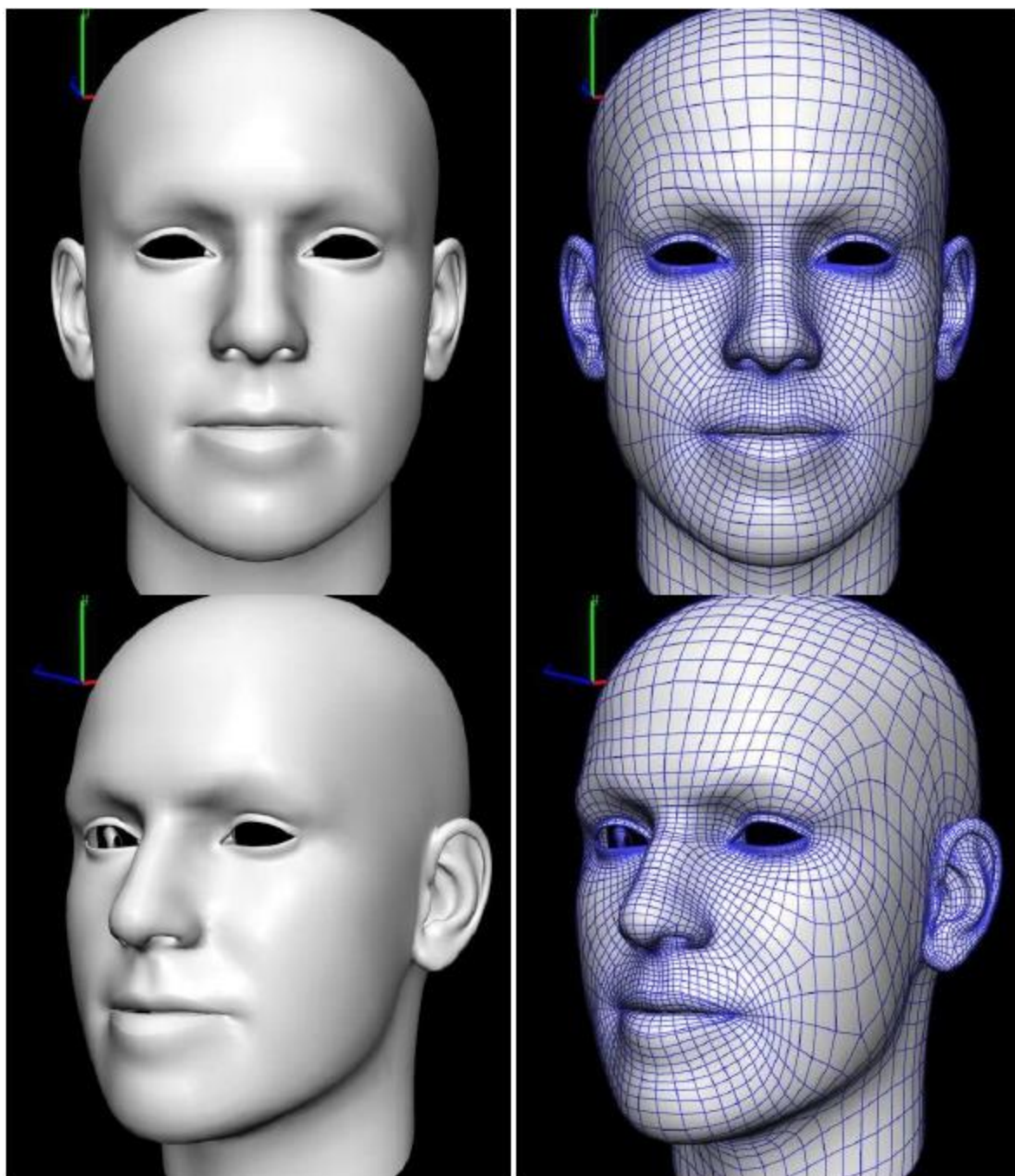
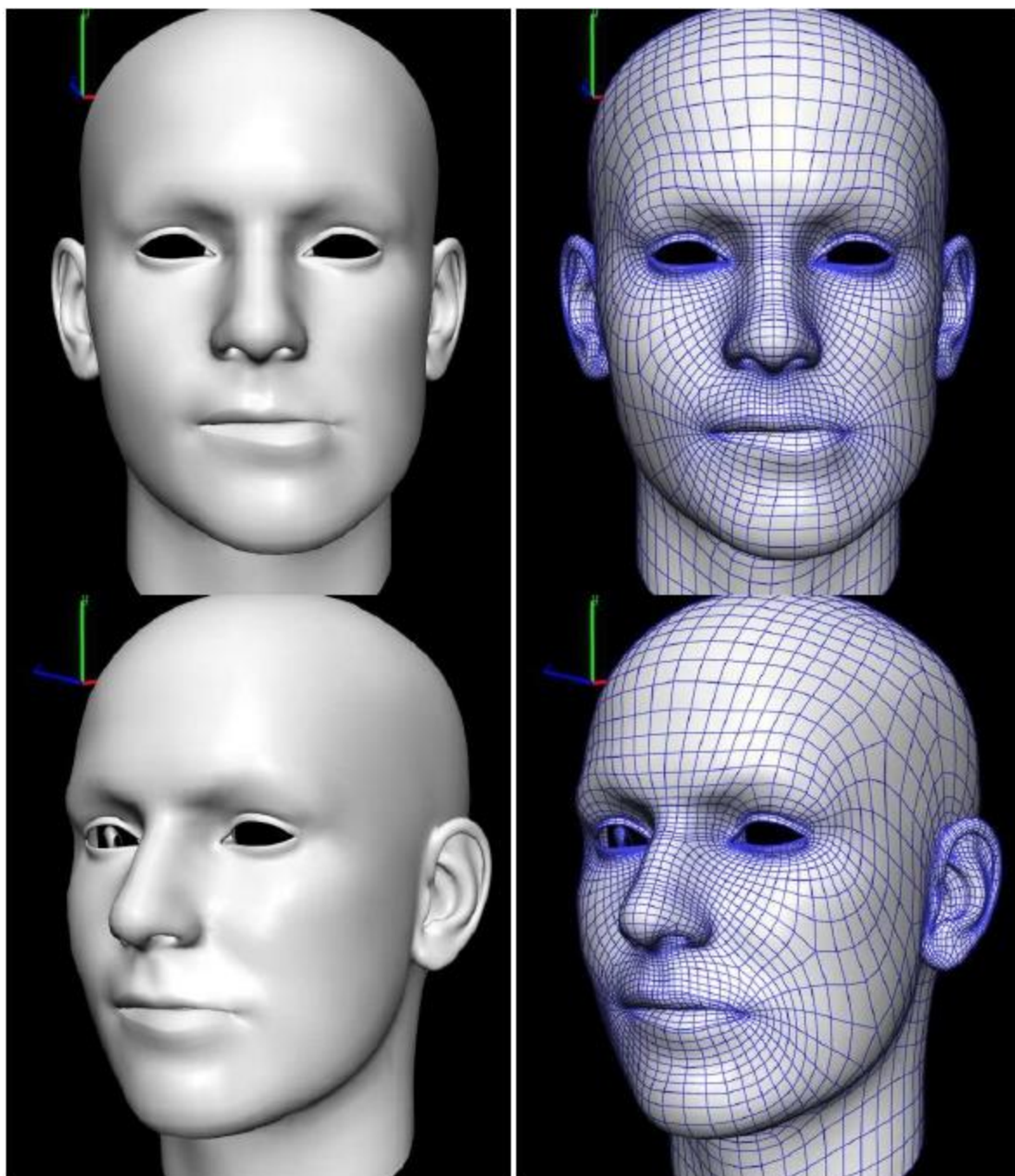


Figure 20: JawFwd

下巴向前

对应表情系数: `expression[19]`



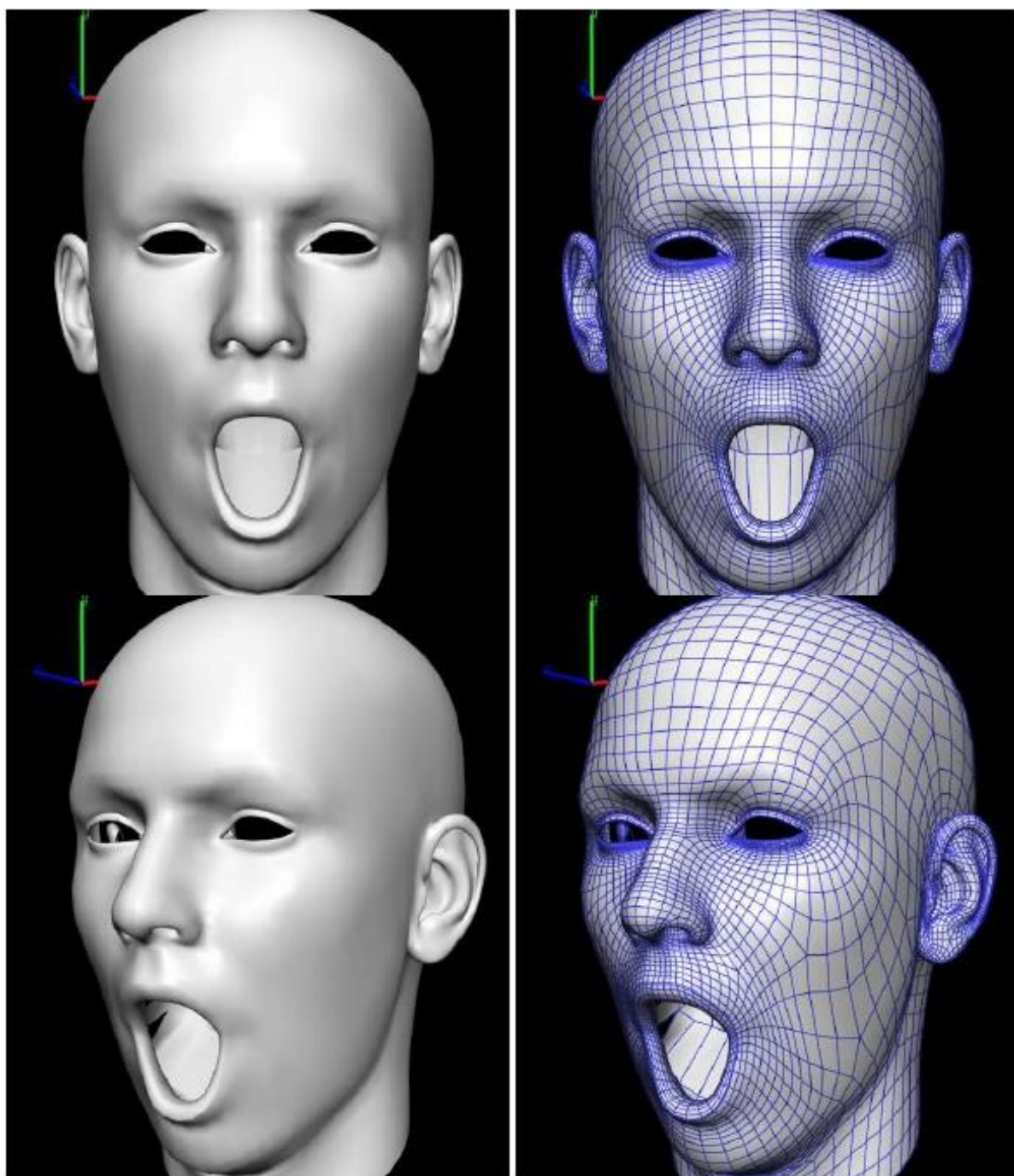


[\*] Figure 21: JawLeft

下巴向左

对应表情系数: `expression[20]`

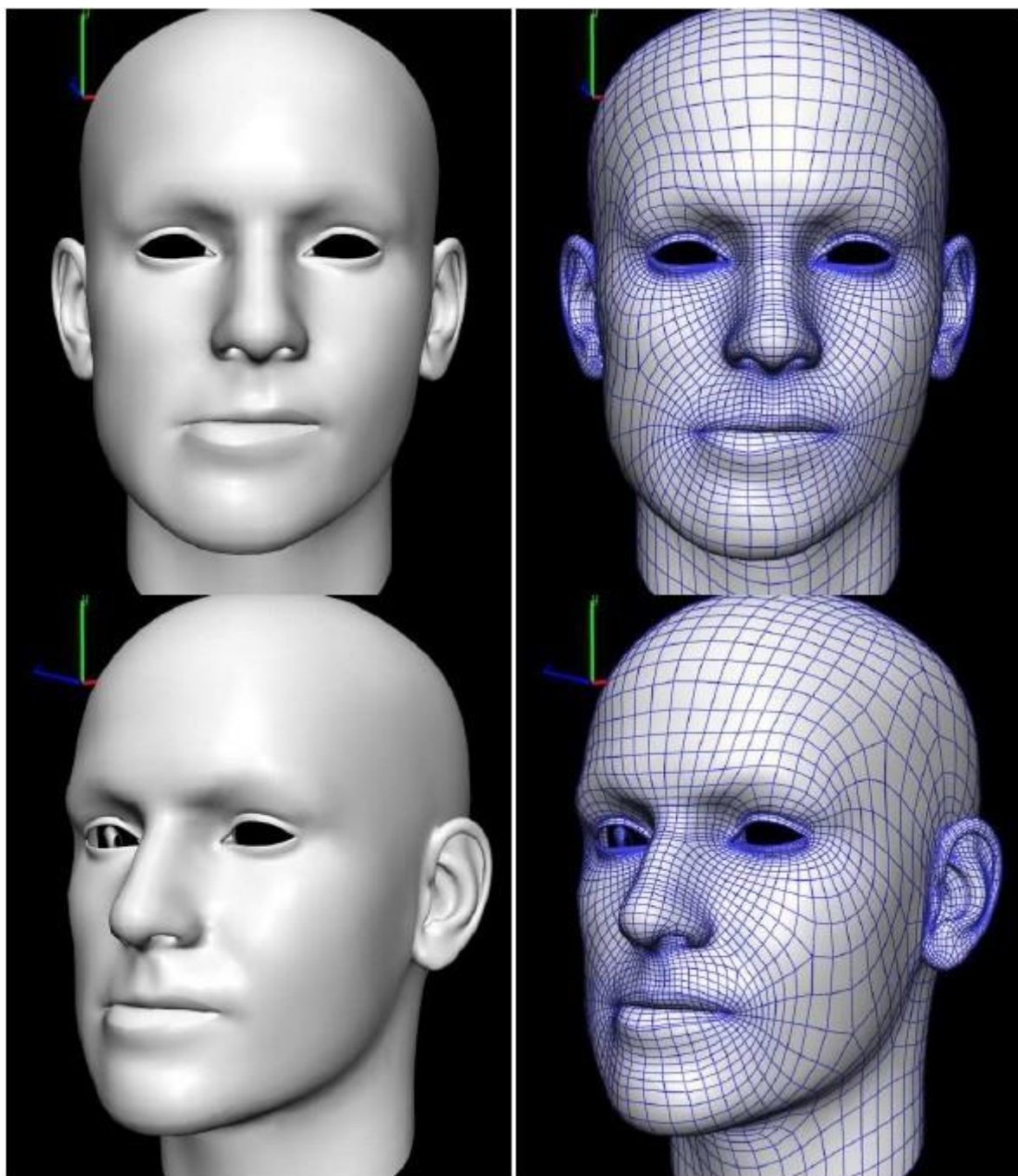




[\*] Figure 22: JawOpen

下巴向下，张开嘴巴

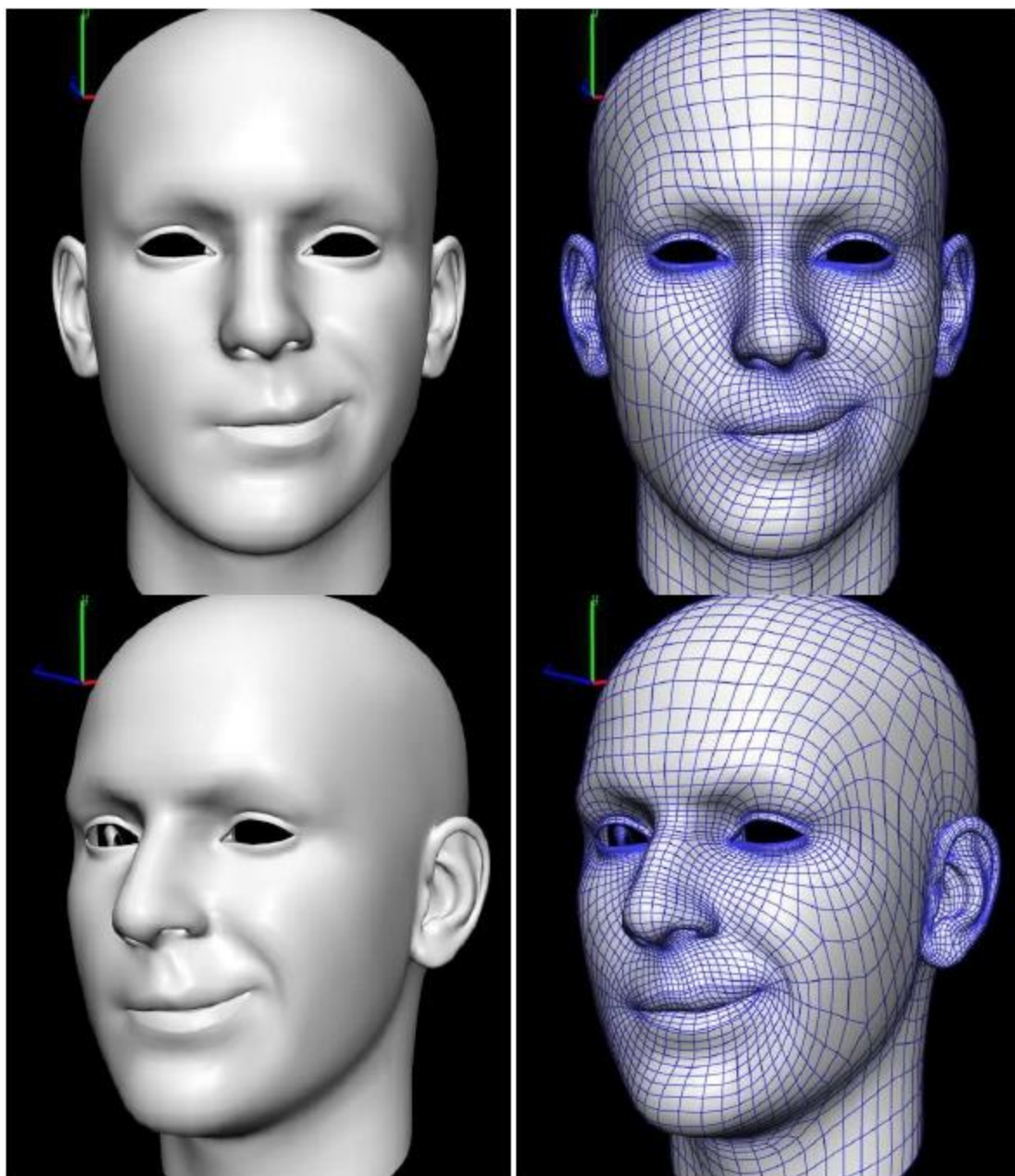
对应表情系数：expression[21]



[\*] Figure 23: JawRight

下巴向右

对应表情系数: `expression[22]`

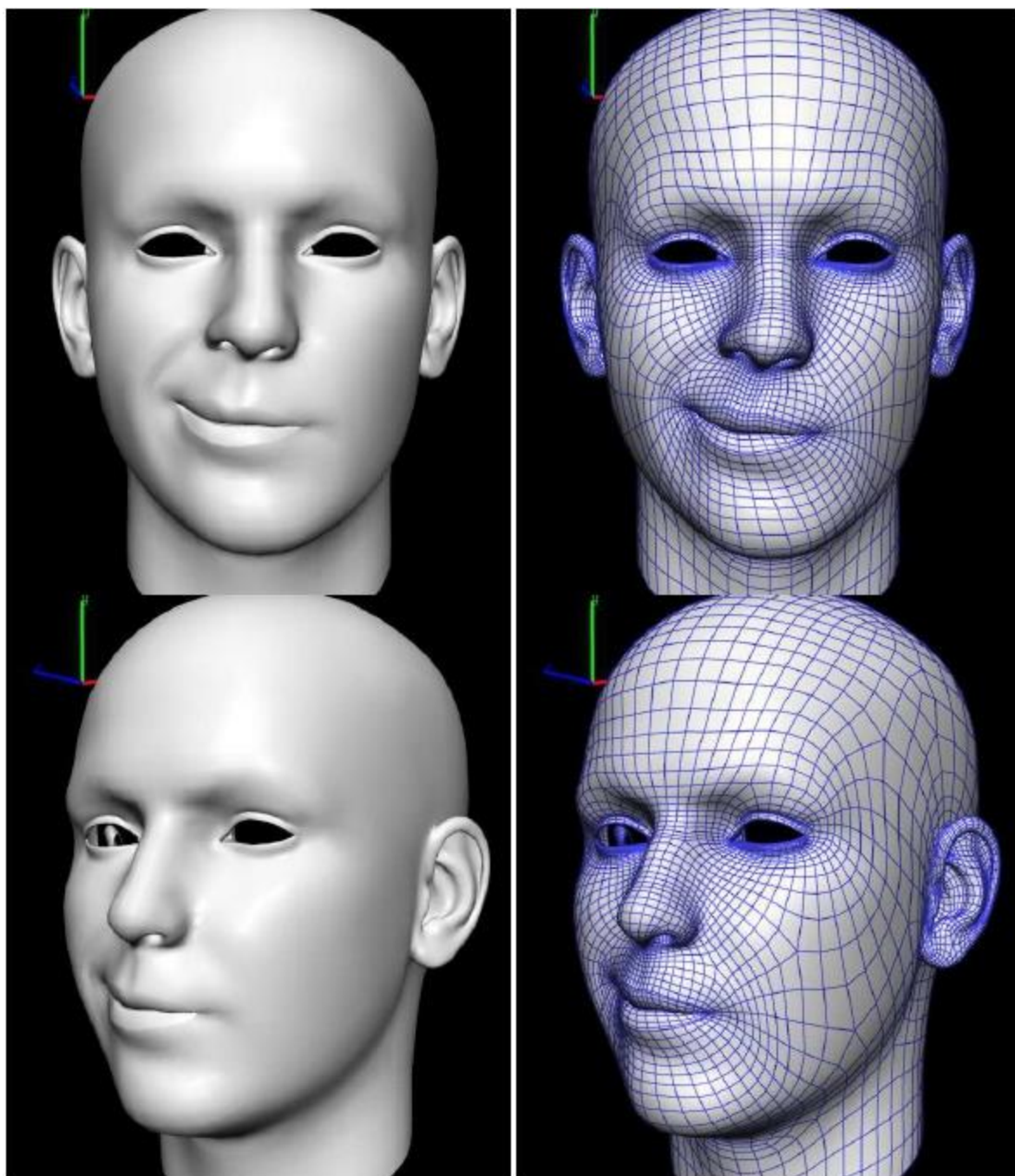


[\*] Figure 24: MouthLeft

嘴巴向左歪

对应表情系数: `expression[23]`

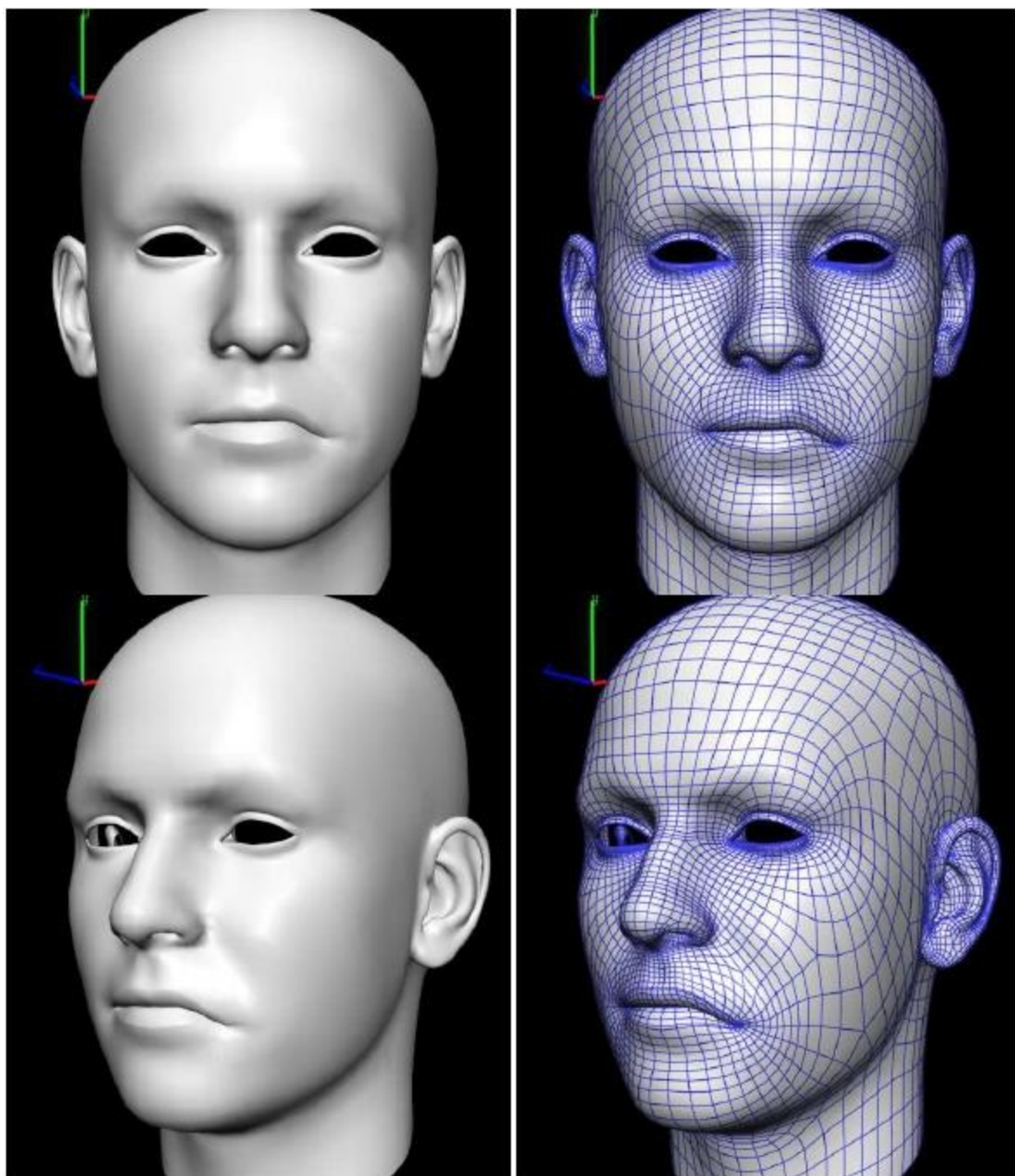




[\*] Figure 25: MouthRight

嘴巴向右歪

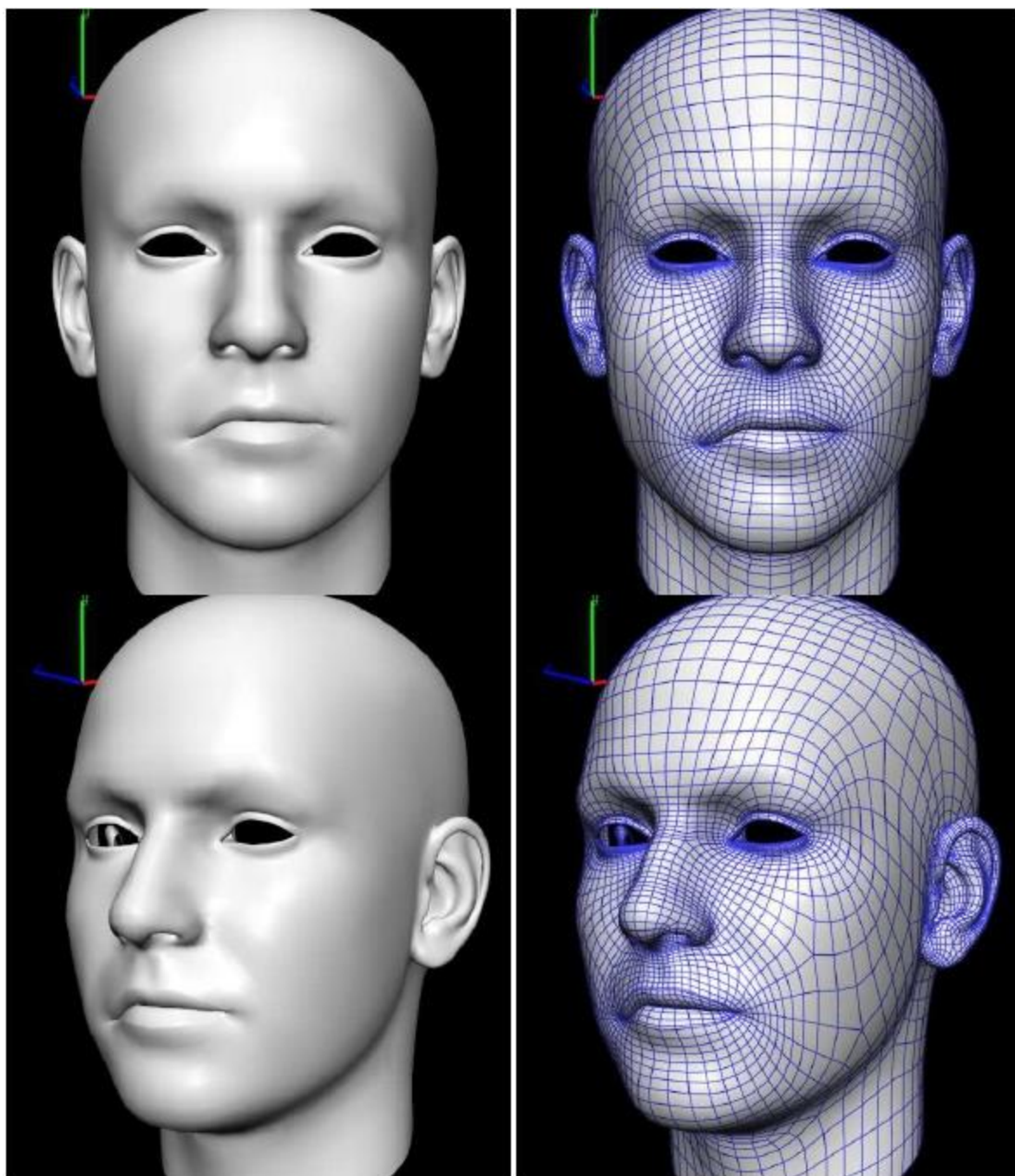
对应表情系数: `expression[24]`



[\*] Figure 26: MouthFrown L

左边嘴角向下

对应表情系数: `expression[25]`

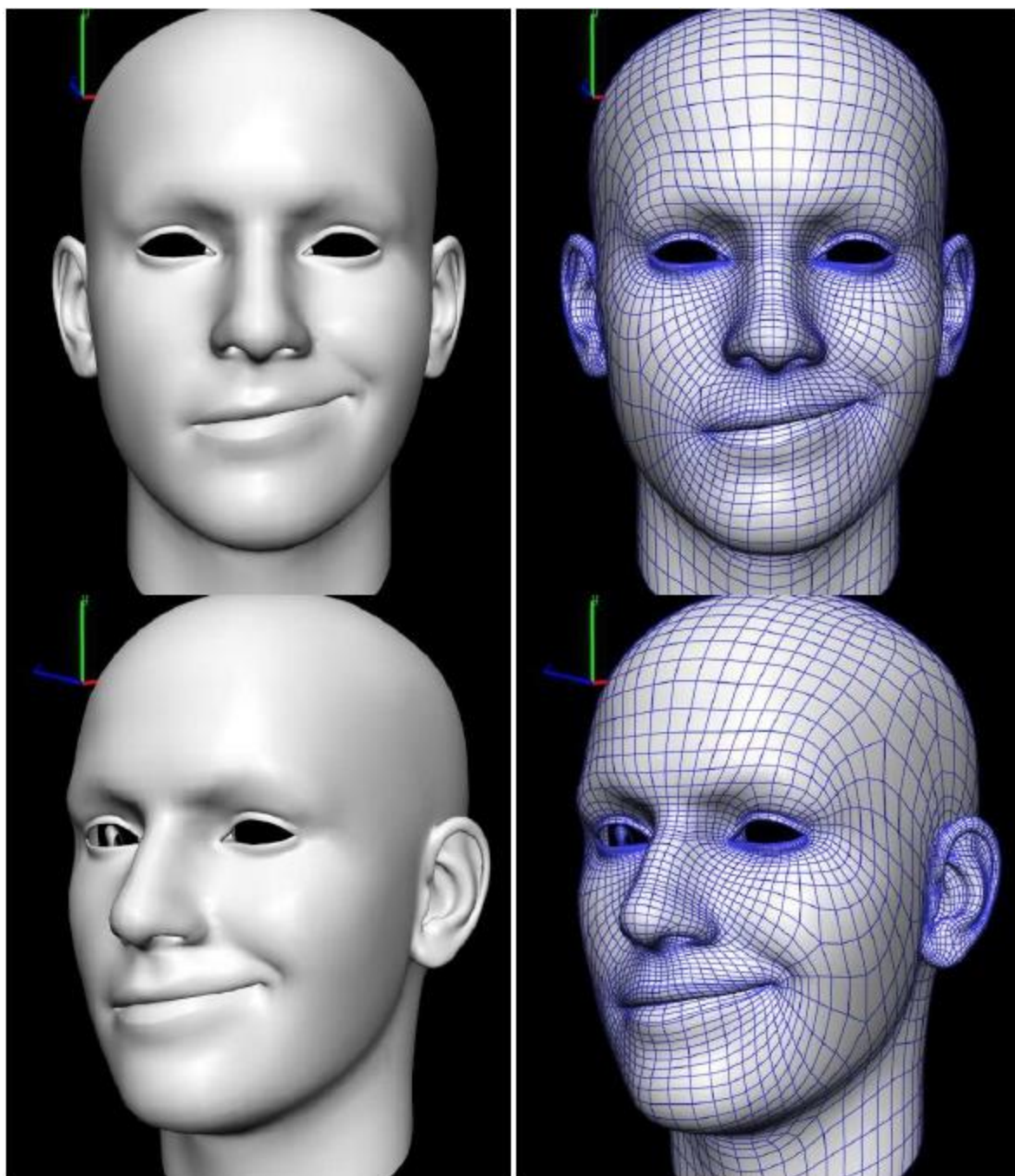


[\*] Figure 27: MouthFrown R

右边嘴角向下

对应表情系数: `expression[26]`

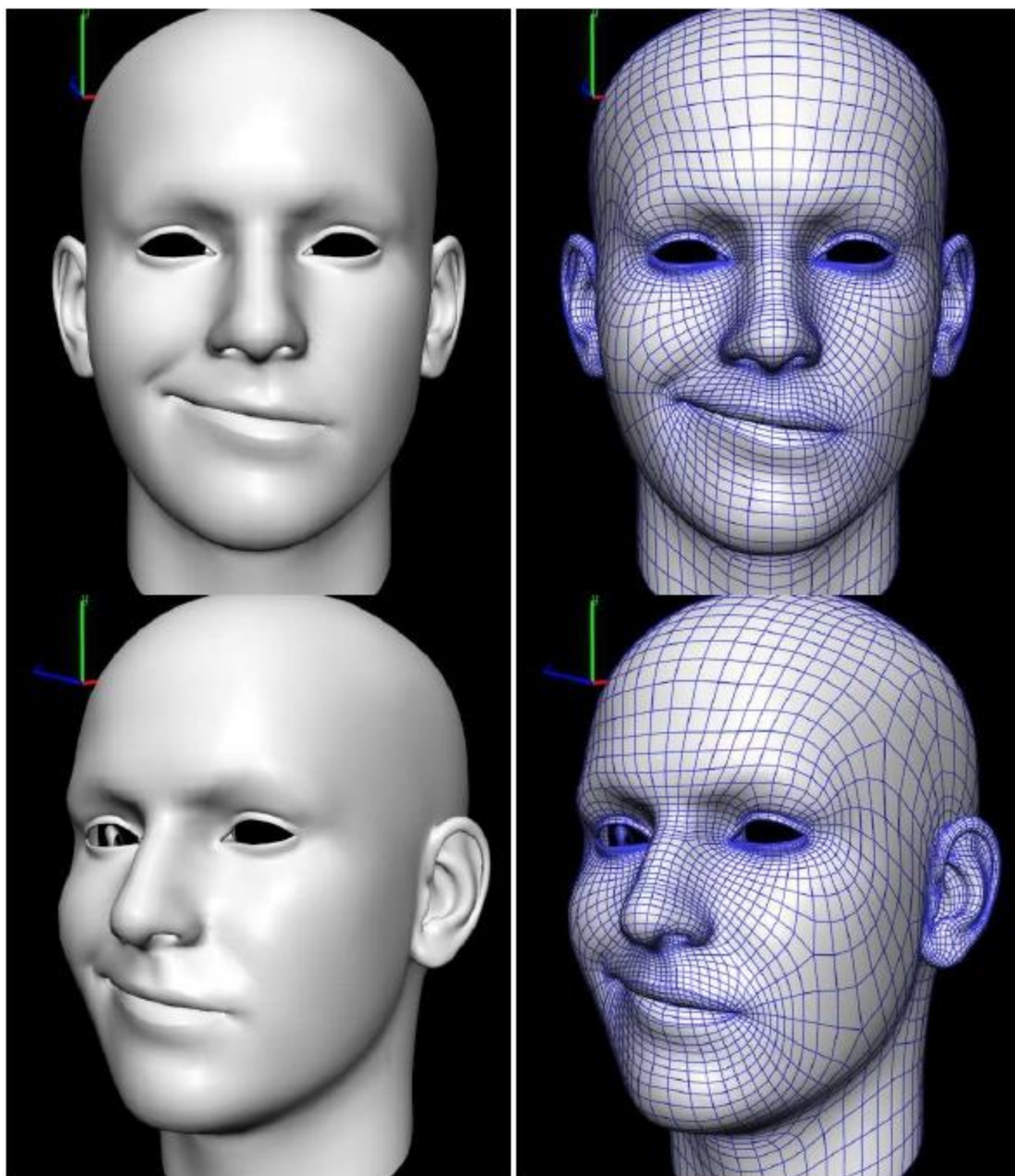




[\*] Figure 28: MouthSmile L

左边嘴角向上，嘴巴向左微笑

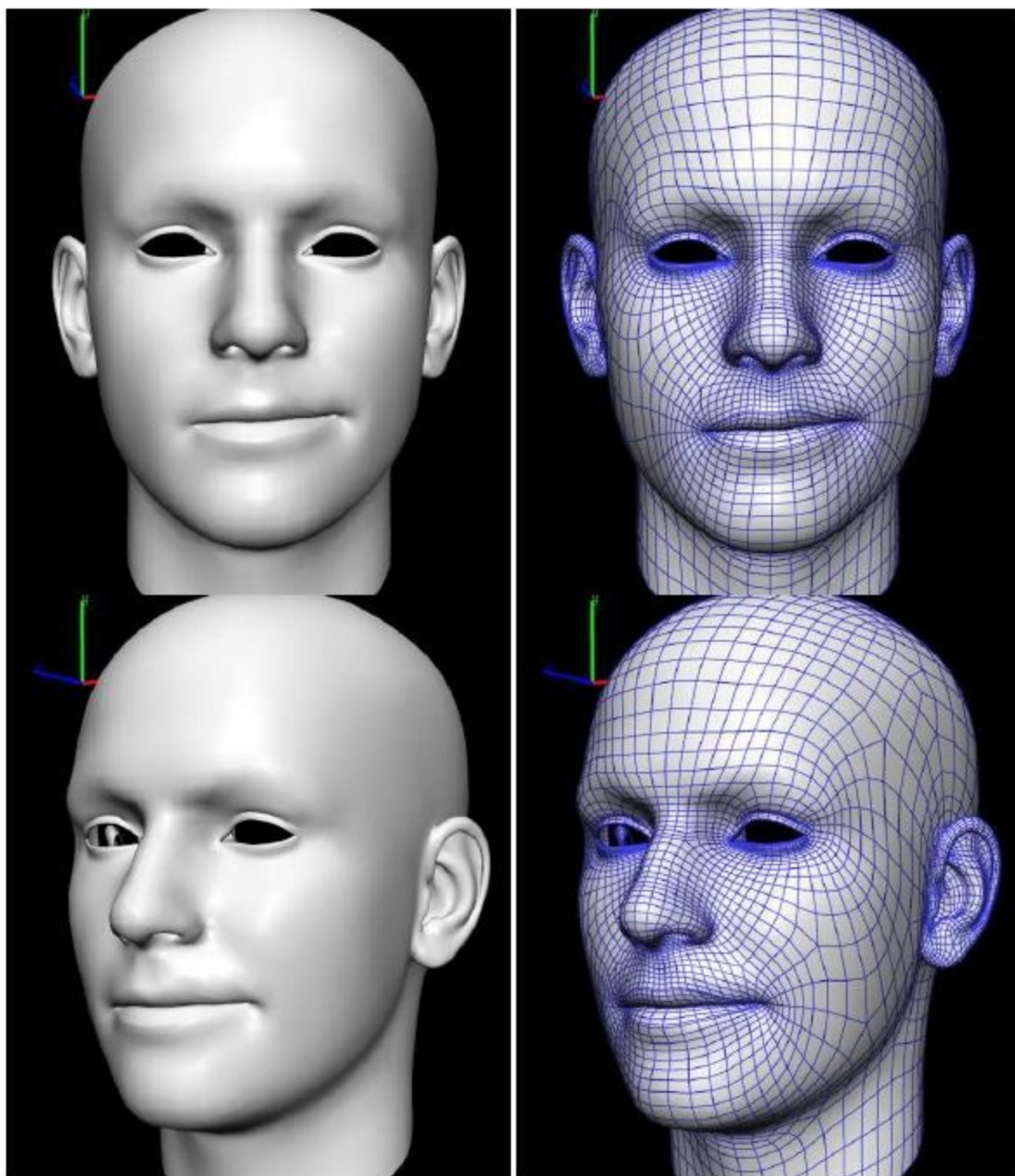
对应表情系数: `expression[27]`



[\*] Figure 29: MouthSmile R

右边嘴角向上，嘴巴向右微笑

对应表情系数: `expression[28]`

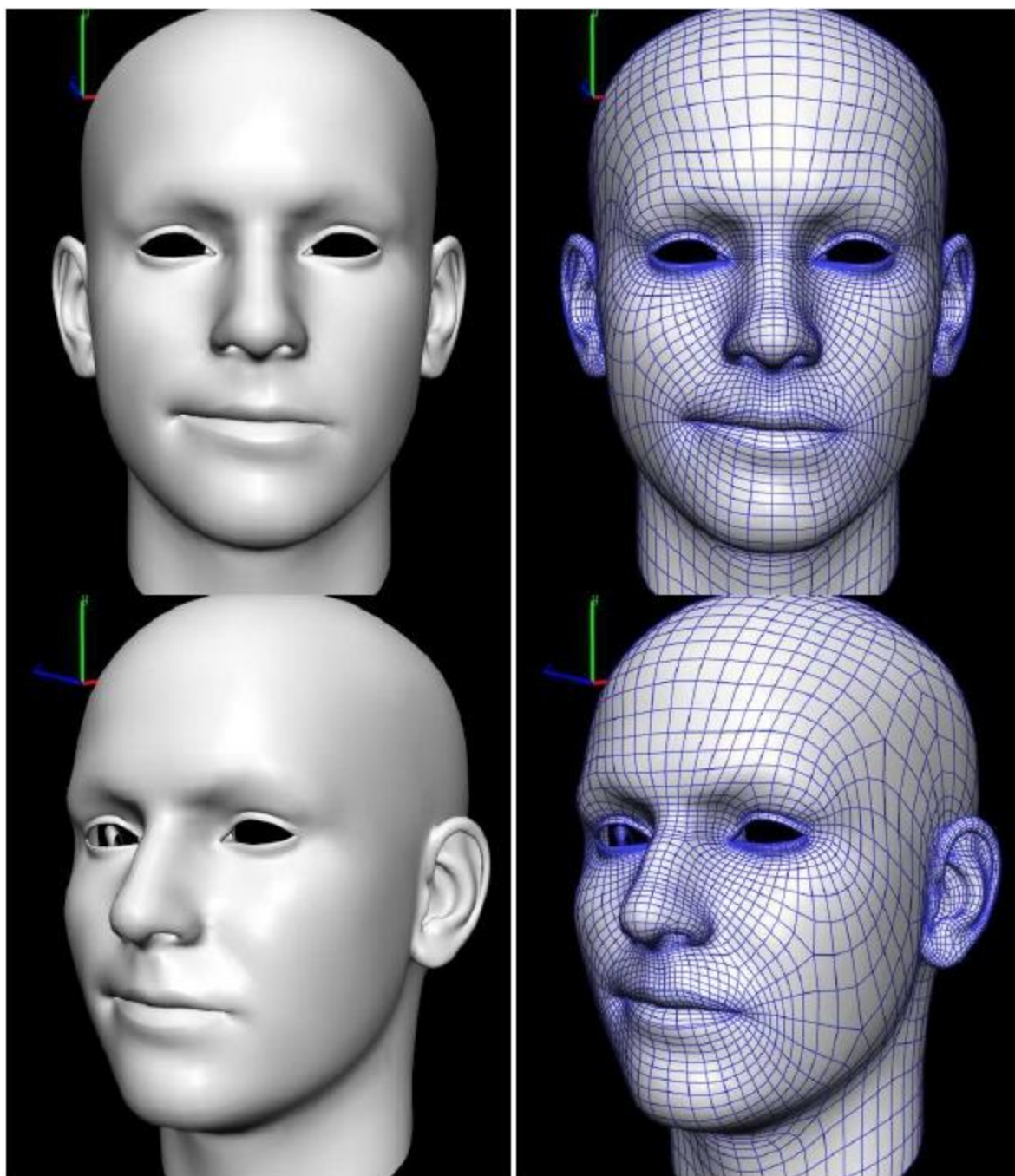


[\*] Figure 30: MouthDimple L

左边嘴角微微向左上，嘴巴向左露出酒窝

对应表情系数： `expression[29]`

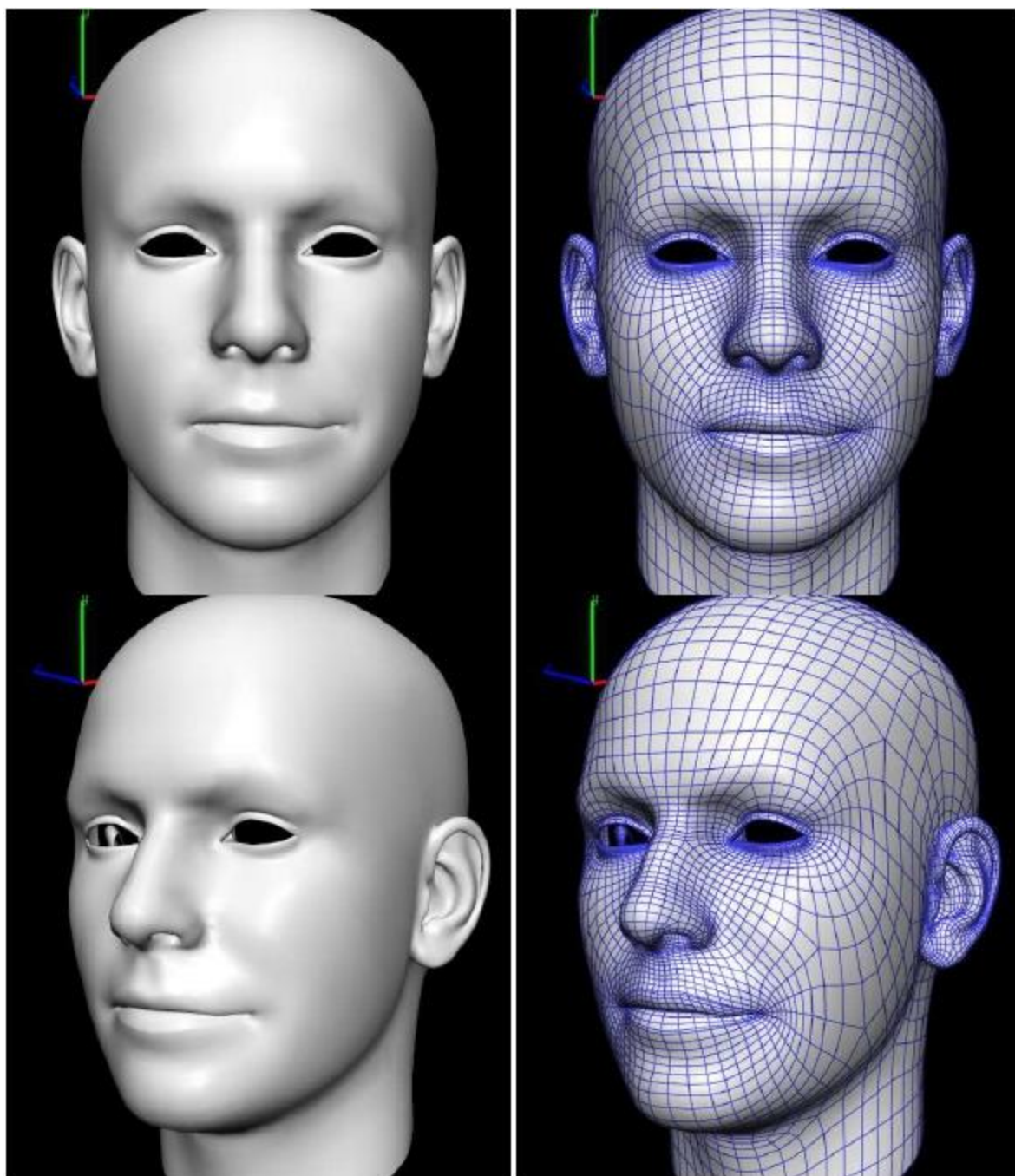




[\*] Figure 31: MouthDimple R

右边嘴角微微向右上，嘴巴向右露出酒窝

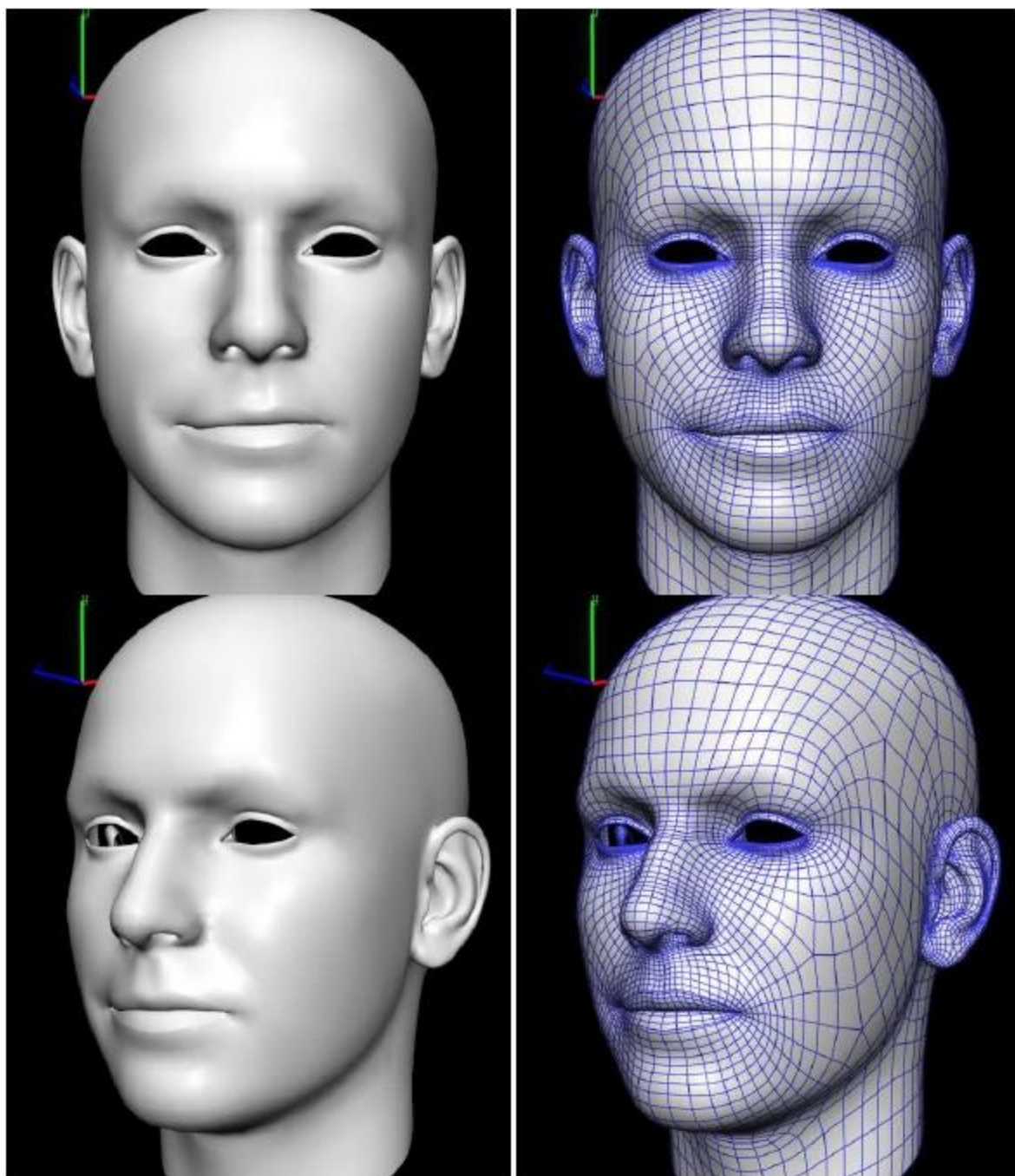
对应表情系数： `expression[30]`



[\*] Figure 32: MouthStretch L

嘴唇左边向左下角微微拉伸

对应表情系数: `expression[31]`

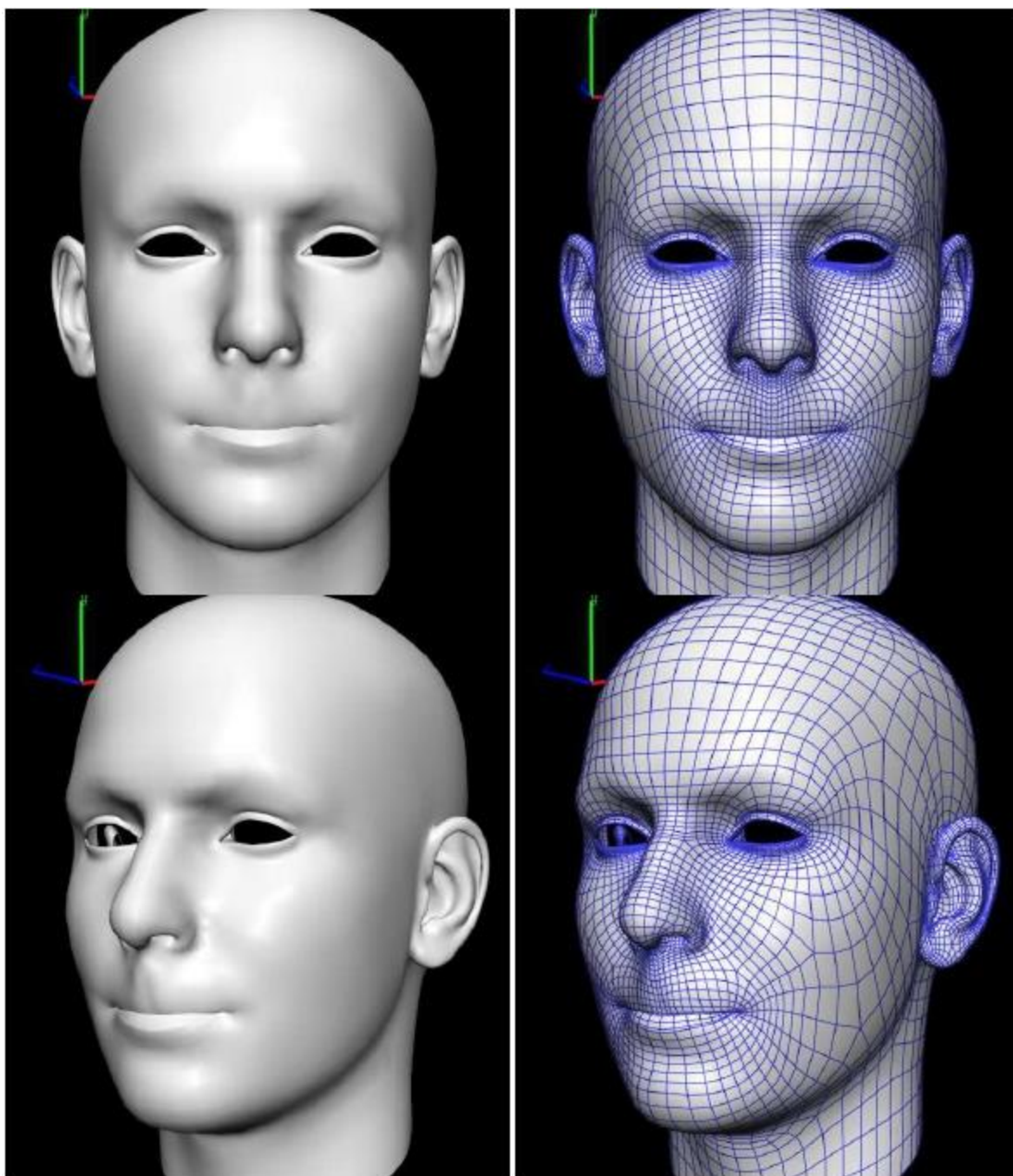


[\*] Figure 33: MouthStretch R

嘴唇右边向右下角微微拉伸

对应表情系数: `expression[32]`

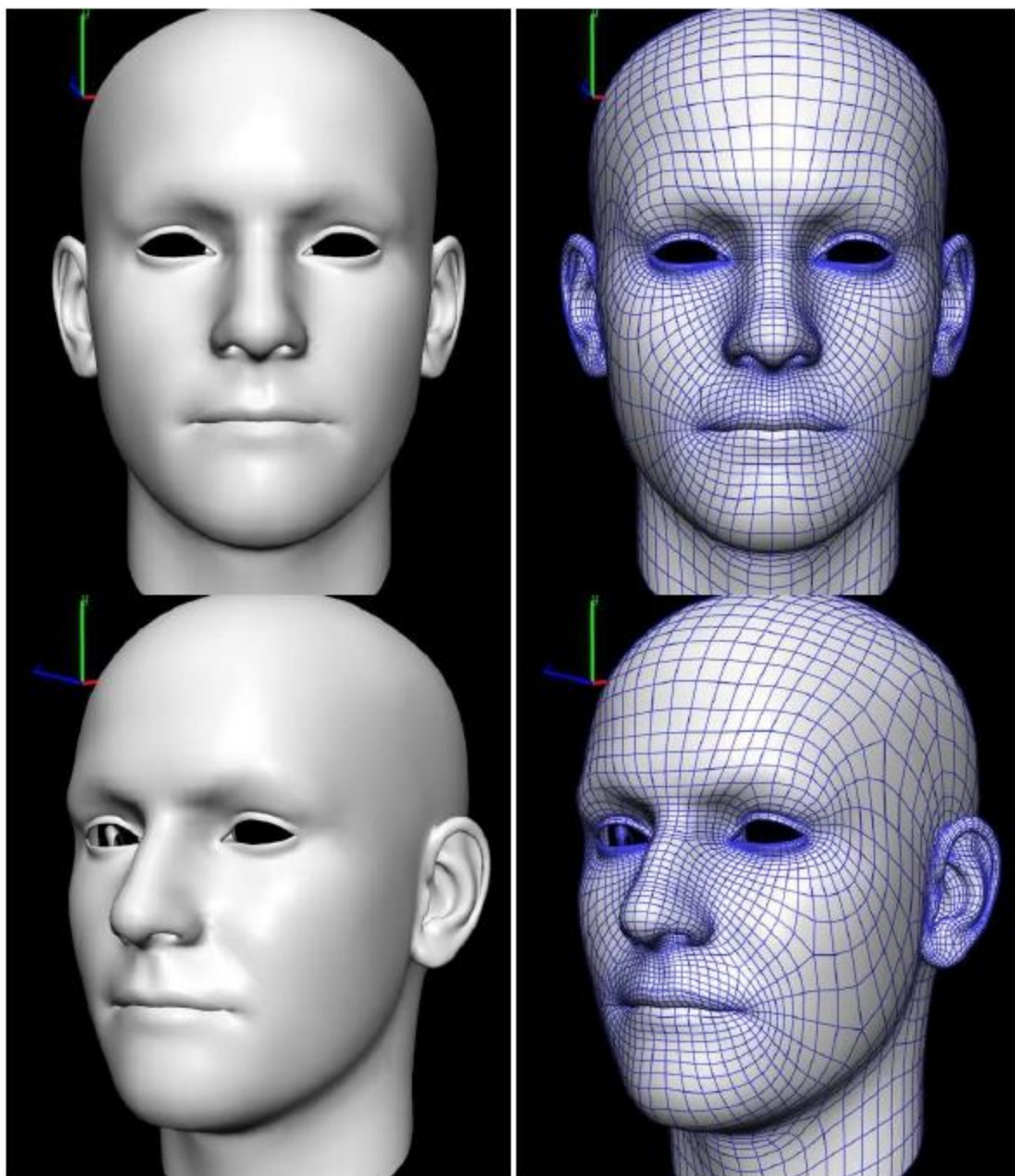




[\*] Figure 34: LipsUpperClose

上嘴唇抿进去

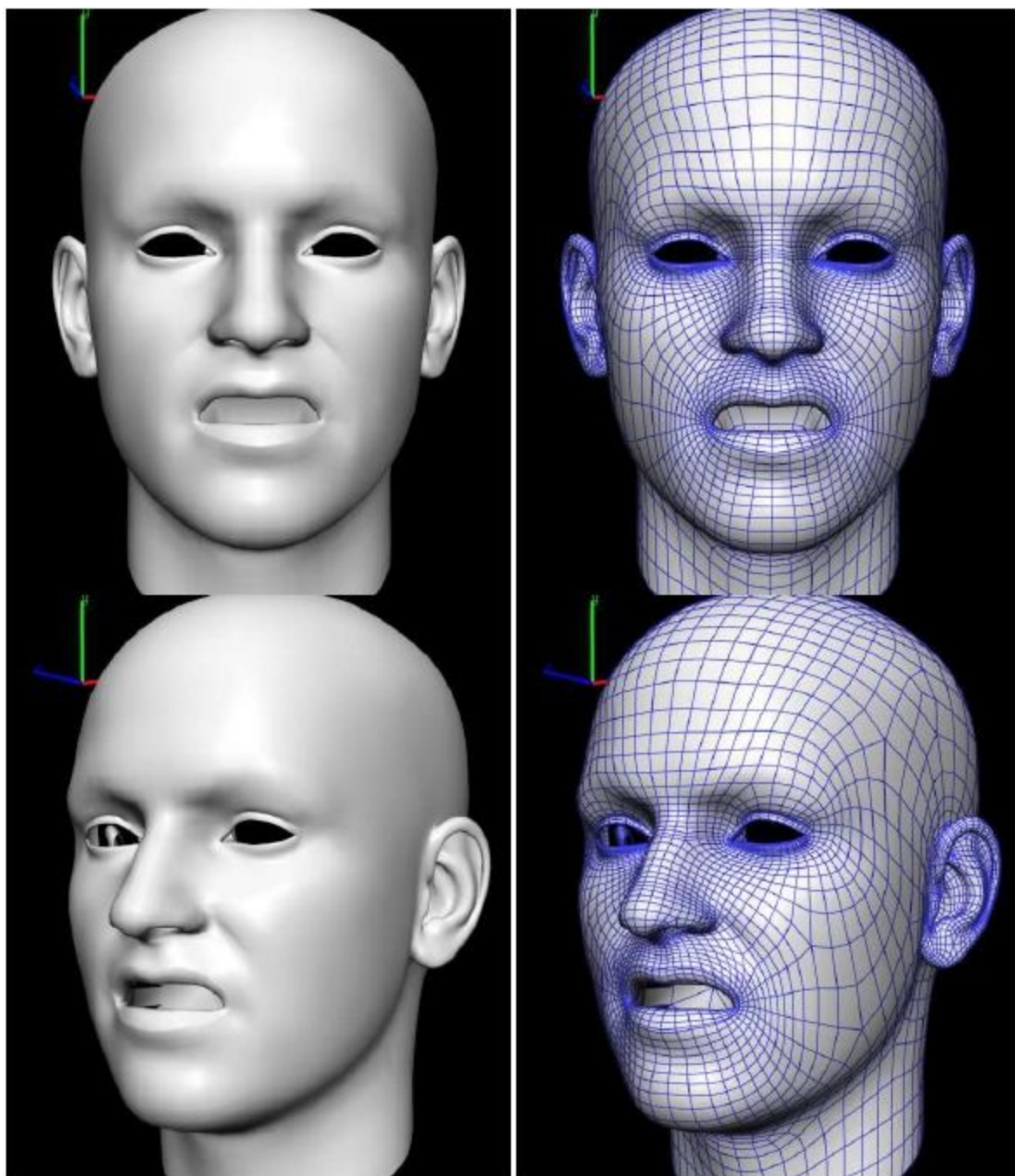
对应表情系数: `expression[33]`



[\*] Figure 35: LipsLowerClose

下嘴唇抿进去

对应表情系数: `expression[34]`

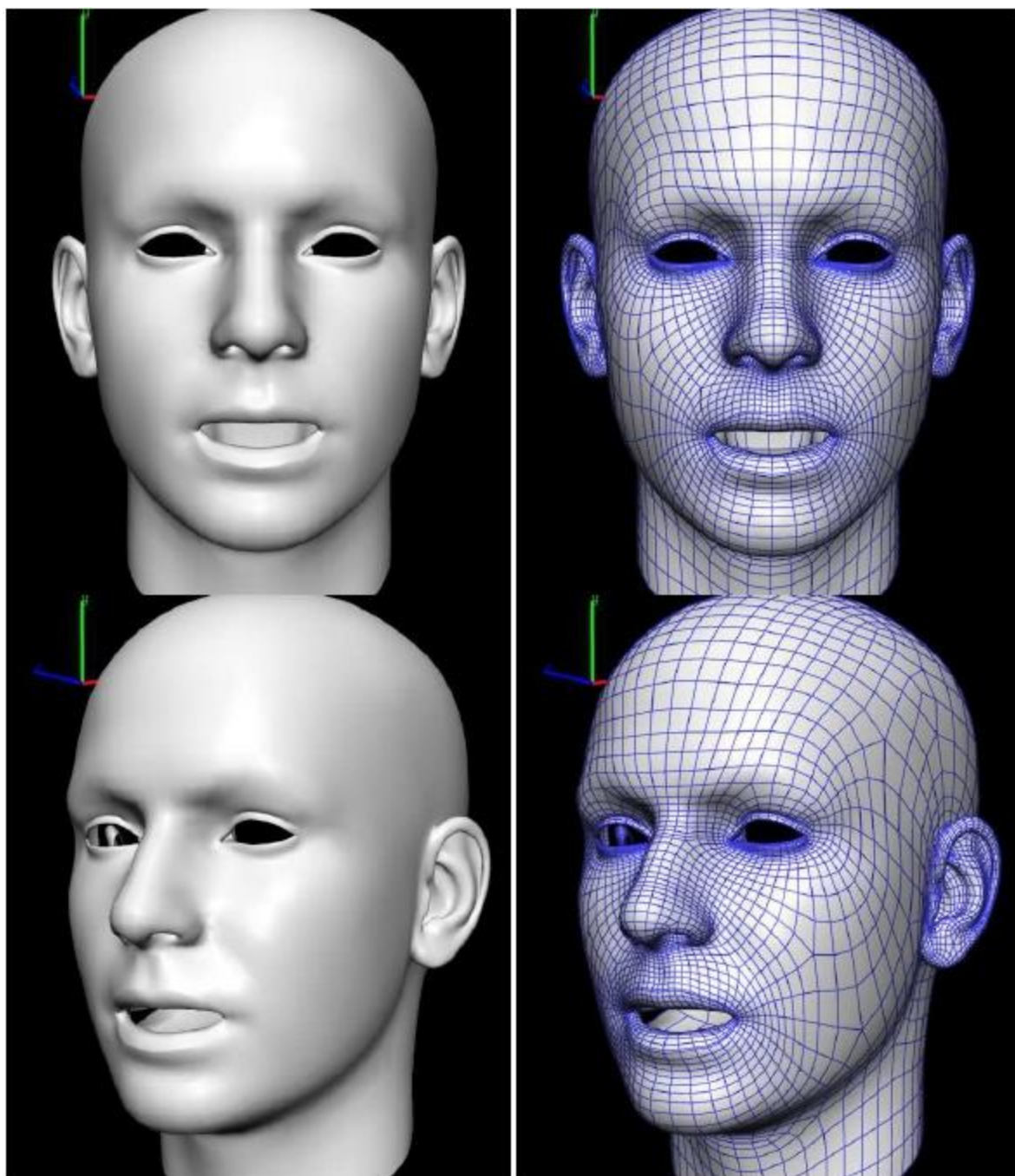


[\*] Figure 36: LipsUpperUp

上嘴唇向上抬

对应表情系数: `expression[35]`





[\*] Figure 37: LipsLowerDown

下嘴唇向下张开

对应表情系数: `expression[36]`

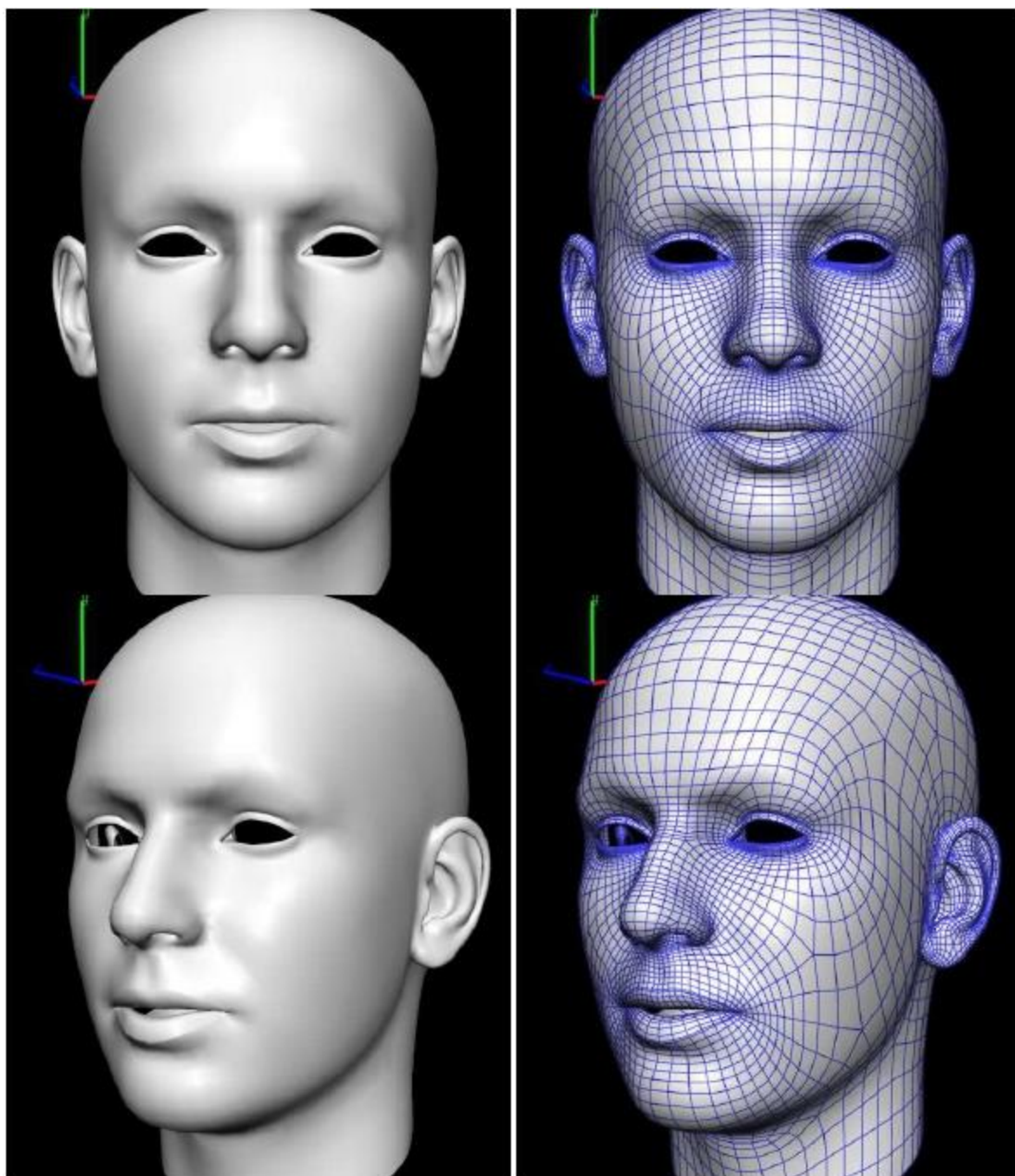
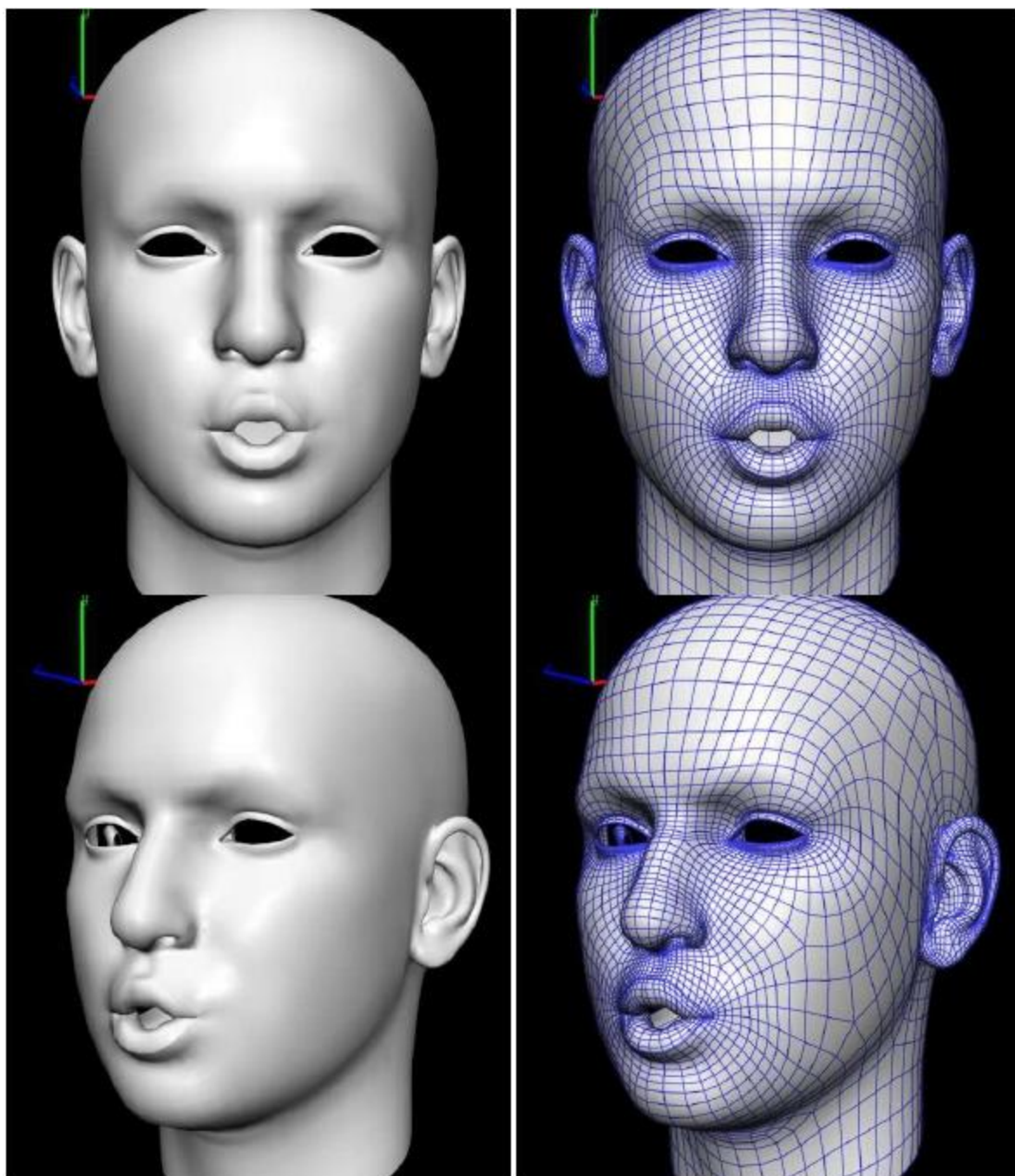


Figure 38: LipsLowerOpen

下嘴唇向外打开

对应表情系数: `expression[37]`

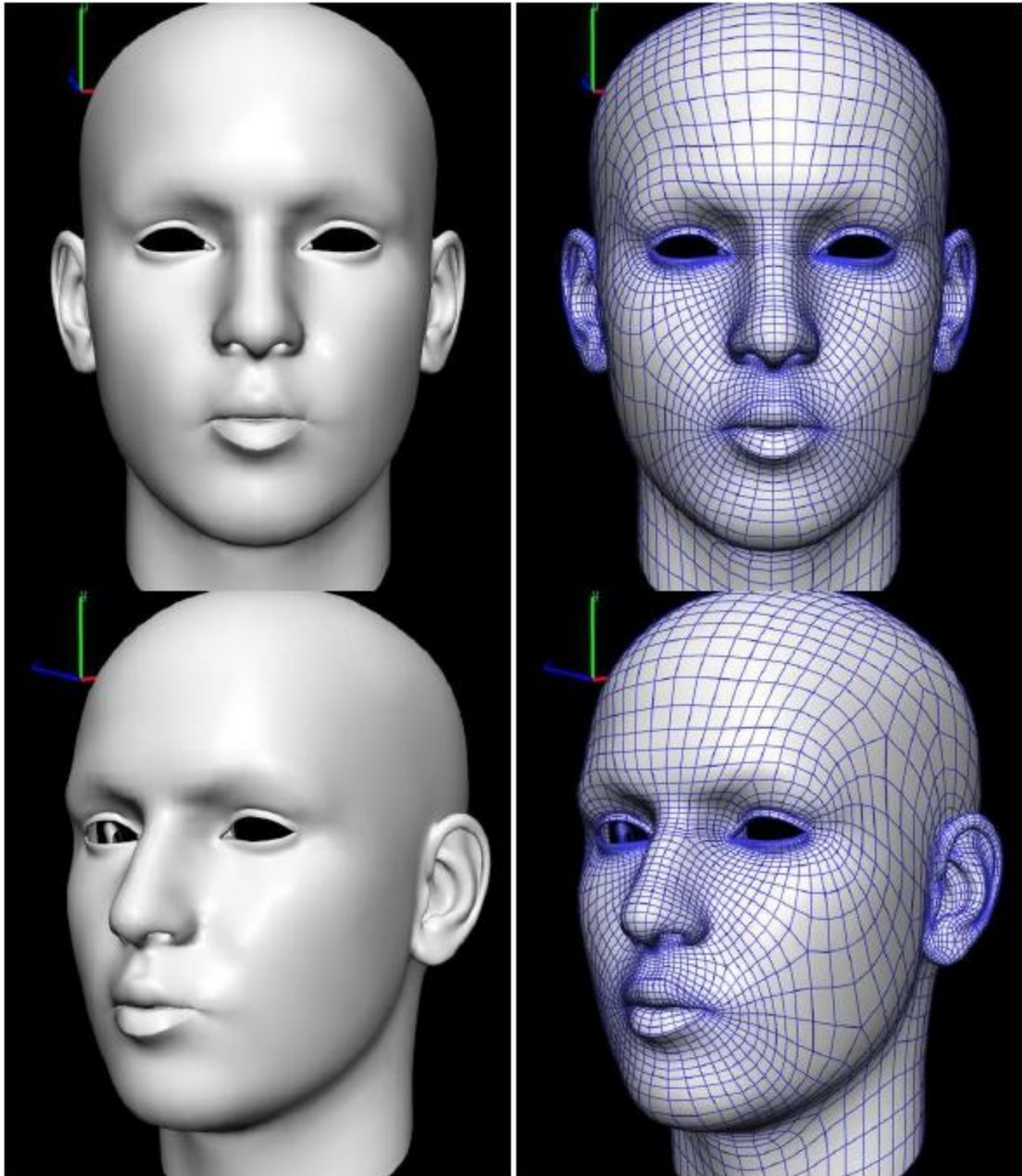


[\*] Figure 39: LipsFunnel

嘴唇张开，向前卷起

对应表情系数： `expression[38]`

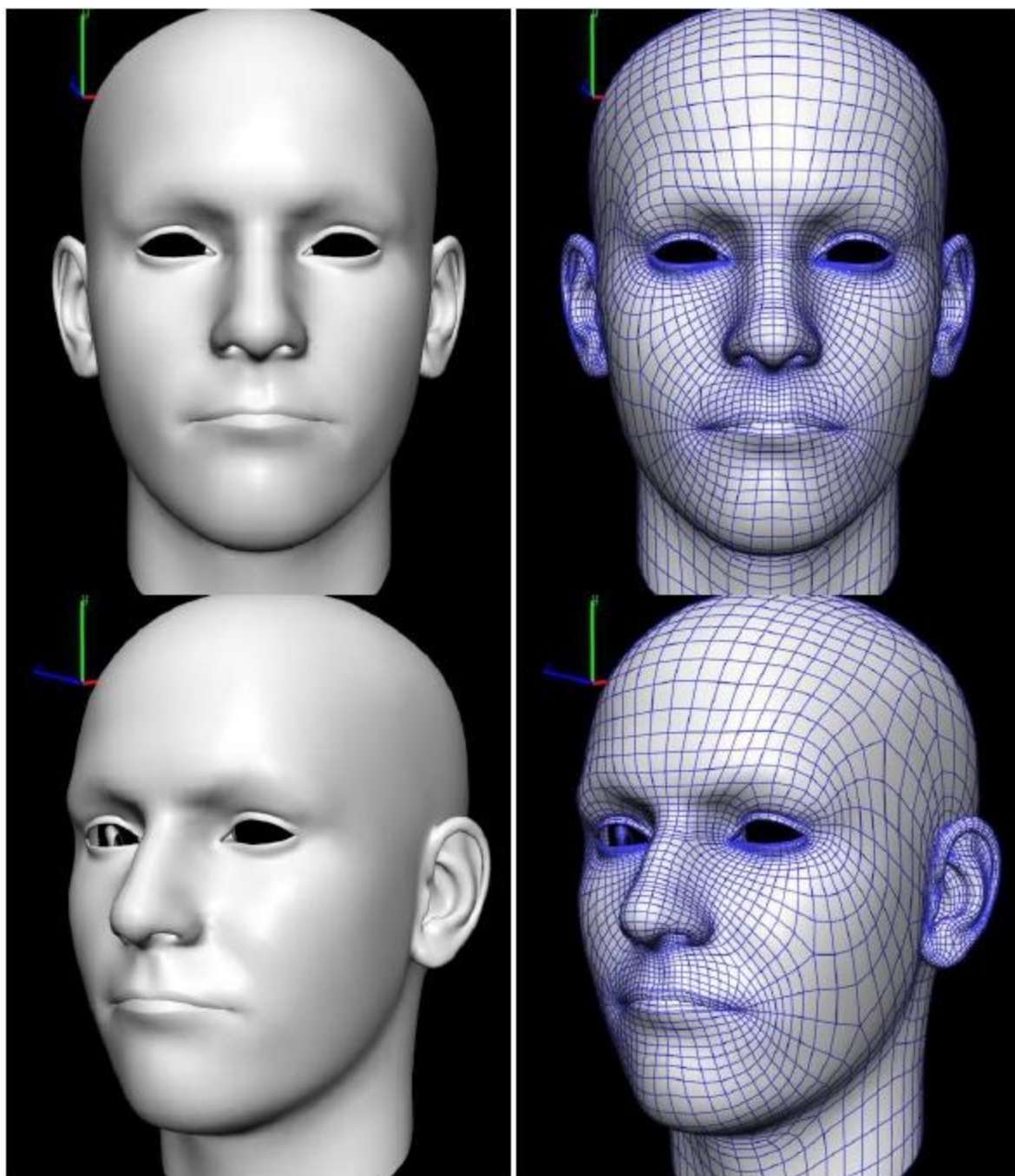




[\*] Figure 40 LipsPucker

嘴唇闭上，向前推

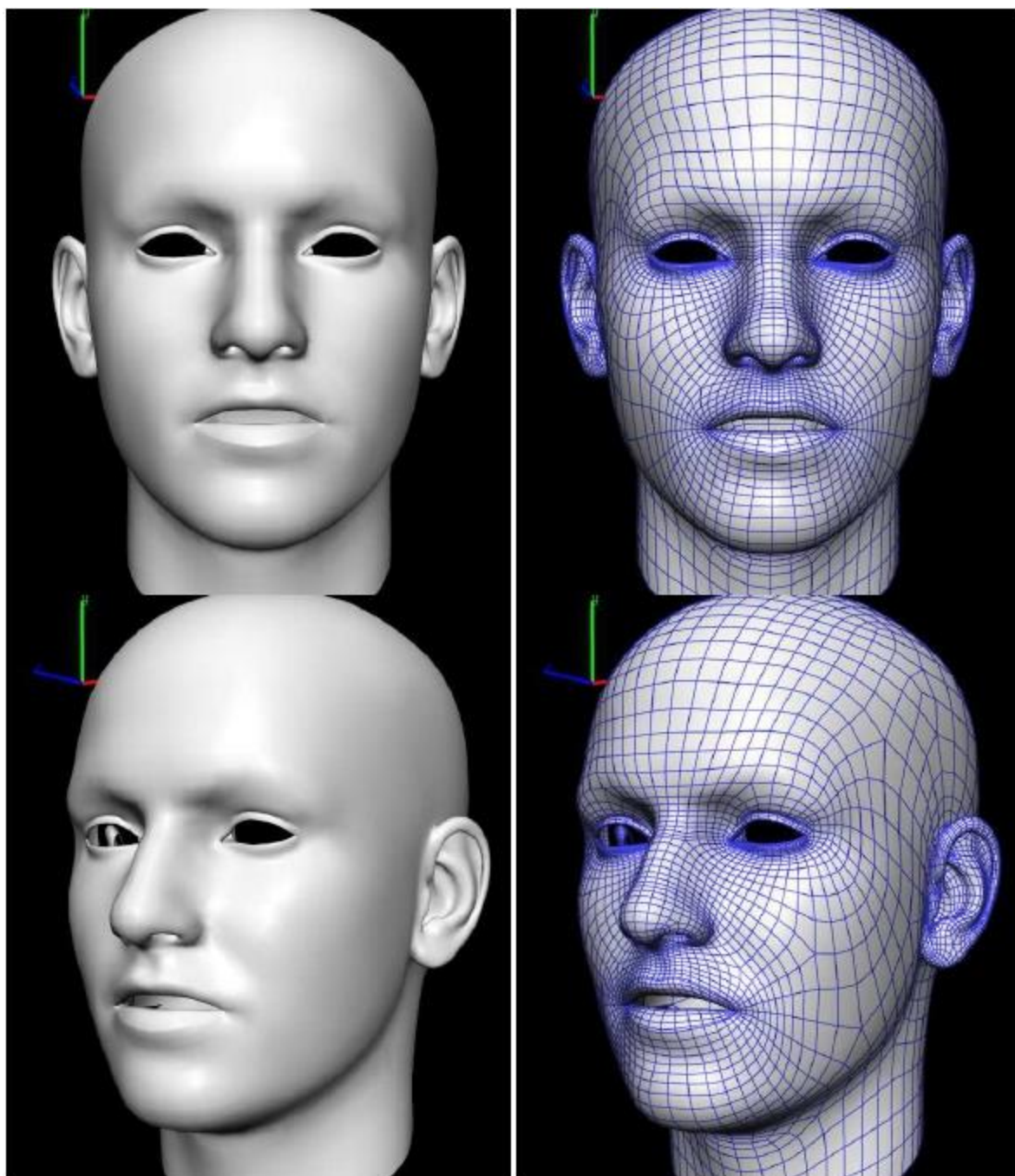
对应表情系数： `expression[39]`



[\*] Figure 41: ChinLowerRaise

下颚向上升

对应表情系数: `expression[40]`

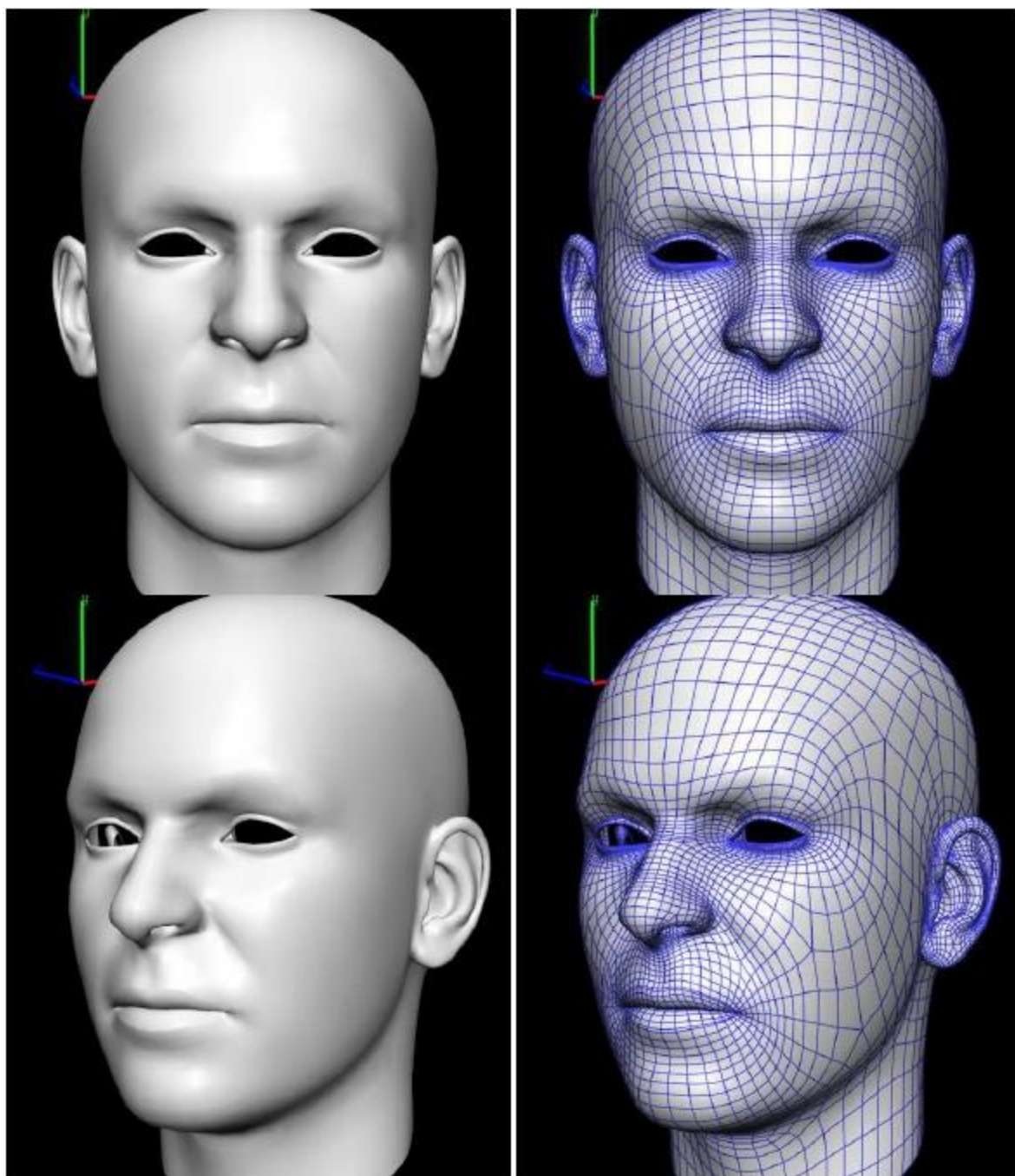


[\*] Figure 42: ChinUpperRaise

下颚向上升

对应表情系数: `expression[41]`

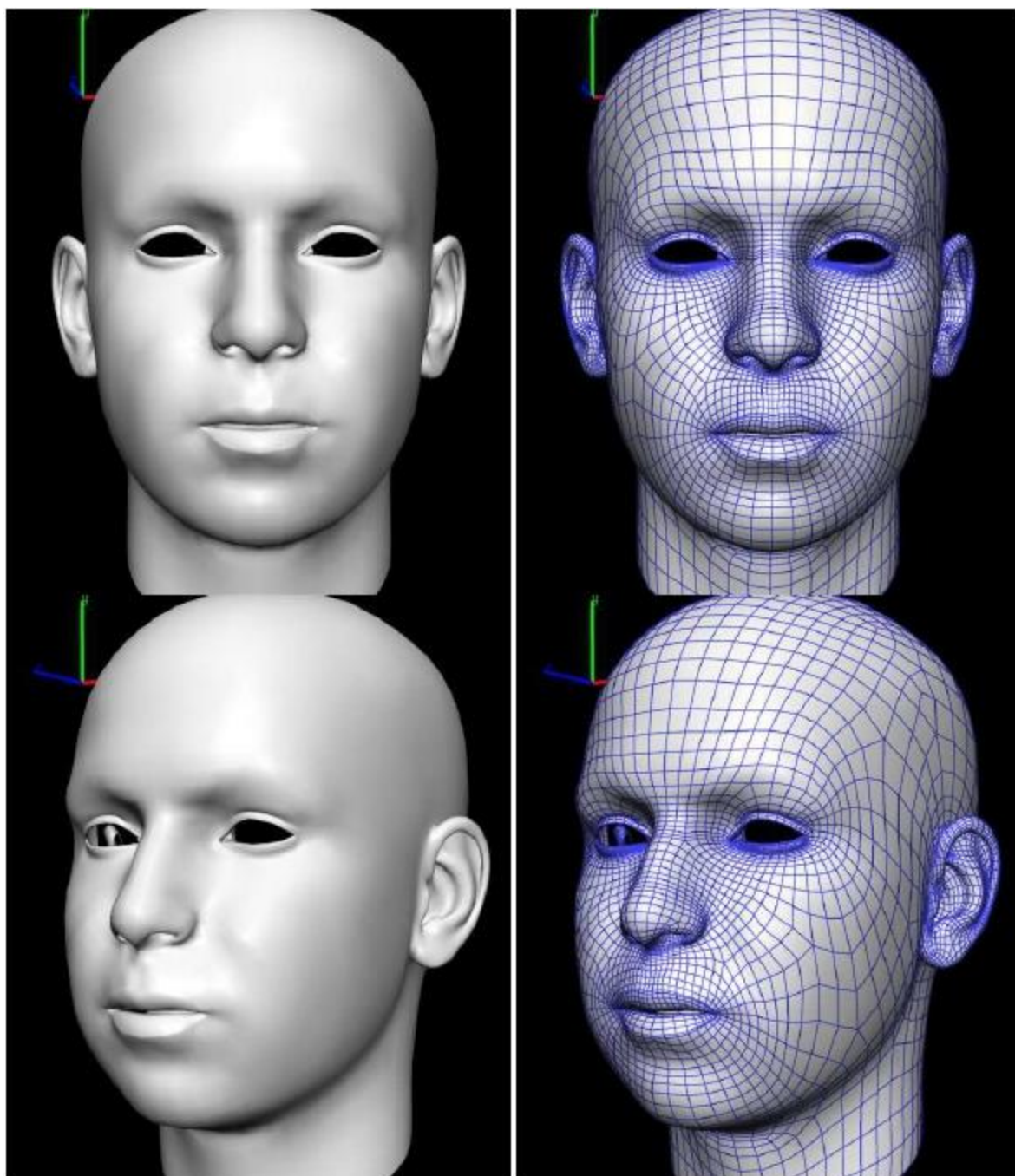




[\*] Figure 43: Sneer

憎恶，皱眉头，鼻子上提，嘴巴上提

对应表情系数：expression[42]



[\*] Figure 44: Puff

嘴巴鼓气

对应表情系数: `expression[43]`

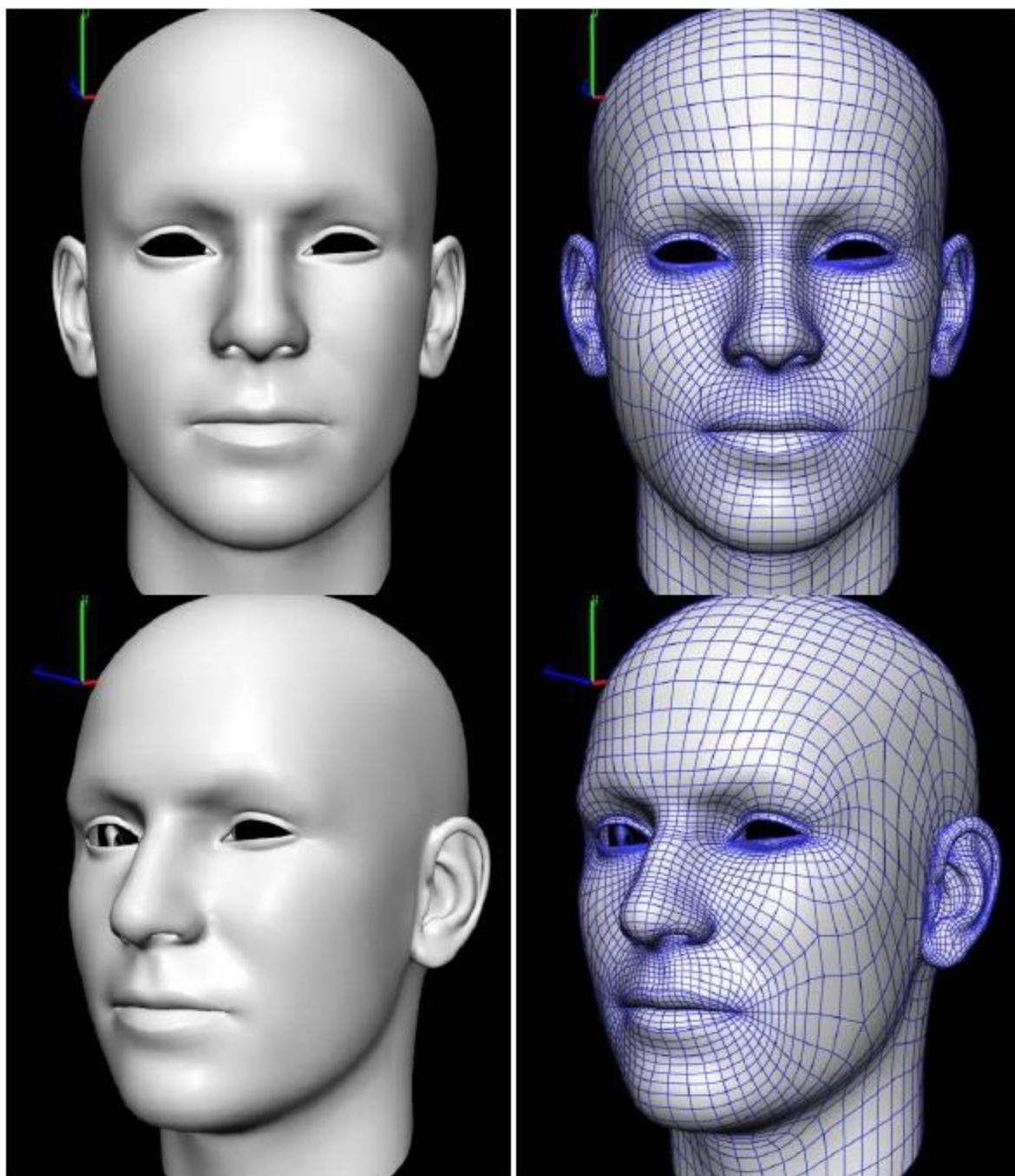


Figure 45: CheekSquint L

左脸颊向上

对应表情系数: `expression[44]`



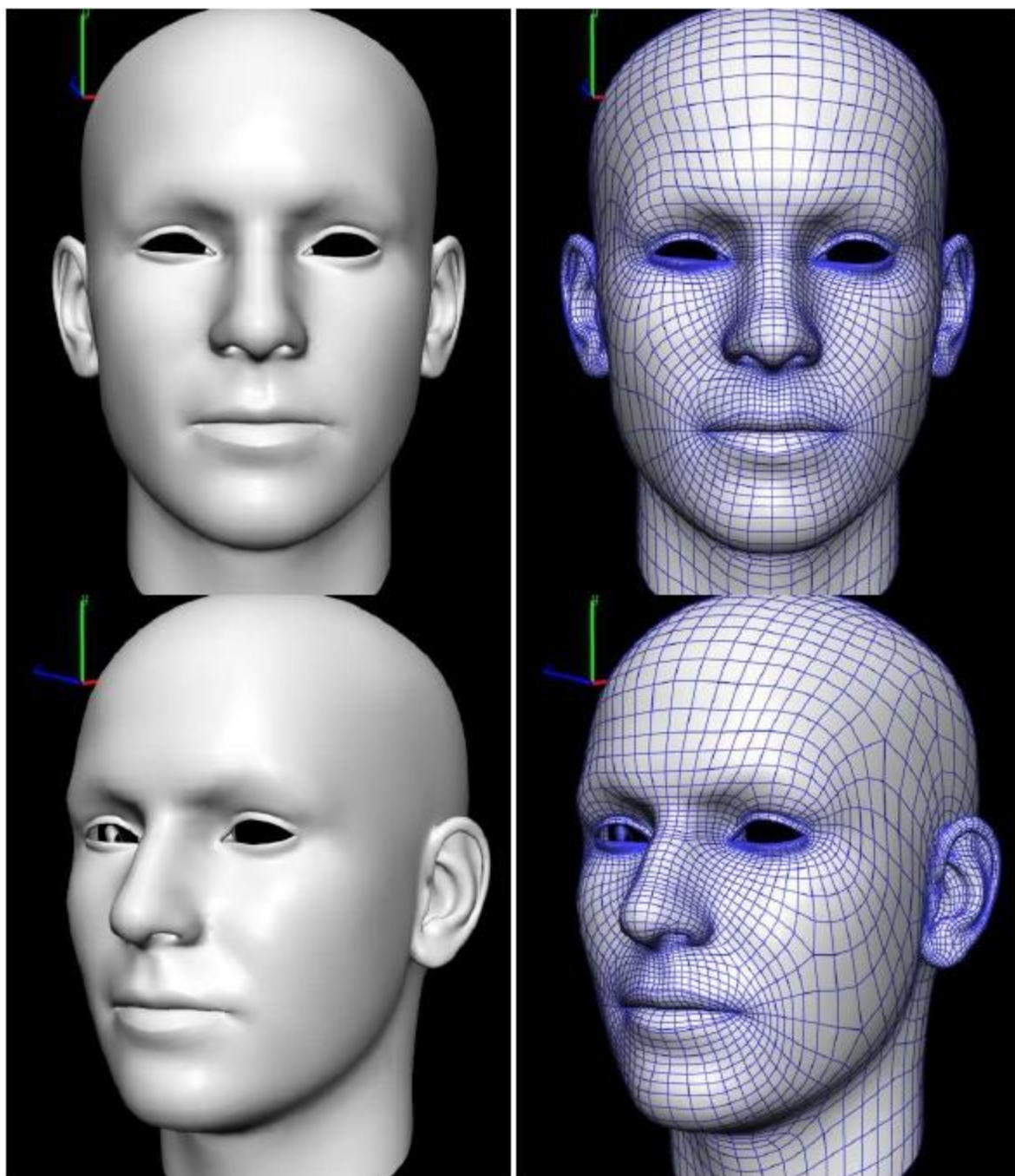


Figure 46: CheekSquint R

右脸颊向上

对应表情系数: `expression[45]`