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$$\lim_{x \rightarrow 0} \frac{1 - 2x^2 \log x}{2 \arcsin^2 x} =$$

$$\frac{1}{2 \arcsin^2 x} \log(1 - 2x^2 \log x)$$

$$= \lim_{x \rightarrow 0} e$$

$$\frac{1}{2 \arcsin^2 x} \log [1 + 2x^2 \log x] \cdot (-2x^2 \log x)$$

$$-2x^2 \log x$$

$$= \lim_{x \rightarrow 0} e$$

$$\frac{-2x^2 \log x}{2 \arcsin^2 x} \log x \cdot \frac{\log [1 - 2x^2 \log x]}{-2x^2 \log x}$$

$$= \lim_{x \rightarrow 0} e$$

$$= 1 \cdot (-\infty) \cdot 1 \cdot \infty = \infty$$

$$= e$$

1- West Side Story - Kreative Kennenwied. - Josef C. ...
 Leonard Bernstein
 3. Weber

CD + audioaufnahmen