

Name GOC No

Practice address

Q1. Which of the following conditions may be exaggerated when fitting a spectacle wearer with ortho-k?

- A. A) Esophoria B) Exophoria C) Accommodative lag D) Amblyopia

Q2. What anatomy is temporarily altered correcting myopia with ortho-k?

- A. A) Corneal epithelium B) Corneal stroma C) Both corneal epithelium and stroma D) Axial length

Q3. Which statement is true?

- A. A) The corneal changes limit ortho-k correction to approximately a best vision sphere up to -5.00
 B) The corneal changes limit ortho-k correction of astigmatism, residual astigmatism up to around -1.25 can be tolerated by most patients
 C) Once fitted any residual prescription will be stable and can be provided in spectacles.
 D) After 2 week of nightly wear the full correction will be achieved from the lens fit worn.
 E) All of the above.

A patient has Ks of 7.50 and a -2.00DS prescription.
 They are fitted with a lens 8.10:6.50 / 7.00:8.00 / 7.60:10.00 / 10.50:11.00 / +1.00

Q4. What focimeter reading would the lens give?

- A. A) -1.00 B) +1.00 C) -3.00 D) +3.00

Q5. What is the radius of the reverse curve?

- A. A) 8.10 B) 7.00 C) 8.00 D) 7.60 E) 10.50

Q6. What is the radius of the base curve?

- A. A) 8.10 B) 7.00 C) 8.00 D) 7.60 E) 10.50

Q7. Which statement is false?

- A. A) Application of an ortho-k lens should be with the eye looking towards the floor.
 B) A wetting drop or saline drop should be in the lens before insertion.
 C) Irritation on lens application and removal is normal once a wearer is adapted.
 D) A change in the quality of the vision can be an indication of early solution toxicity.

Q8. Lens assessment with slit lamp and fluoresceine has limited accuracy because

- A. A) Lens position and fluoresceine pooling can be different behind the closed eyelid.
 B) Fluoresceine only starts to glow when 20microns thick
 C) Un-adapted wearers may excessively lacrimate due to lens awareness
 D) All of the above

ANSWERS

CET Feedback | I found the workshop to be...

- Too basic, I didn't learn anything new Useful, I hope to use the skills in practice
- Interesting, I haven't seen this information before Too technical, I'm baffled

Please add any other feedback below – thank you!

Email completed form to lab@scotlens.com