

Display Master: Questions for Discussion

1. For what professions is proportionality important? Explain.
2. What mathematical ideas that you learned in this course did you see in the video?
3. What proportion could you set up to find the time it would take for Van to finish his real race if his test run took him 30 minutes to finish?
4. What proportion could you set up to find the length of the football field in the model if the length of the actual field is 3,600 inches?
5. This is the second time you have watched the video. Is there anything you noticed this time that you did not notice before? Did you think about the information differently? Explain.
6. How do you think using proportions will help you in math class? In the real world? Explain.