Movie Viewing Party

**Directions:** Before your teacher can schedule which day the party can be, she needs to know how much time and class periods is needed to show all of the videos the class created. To figure out the answer, she gives you this equation frame to help you out.

Total number of videos to watch: \_\_\_\_\_\_\_\_\_\_\_\_\_\_

Length of each Video:

Video # 1: \_\_\_\_\_\_\_\_\_\_\_\_

Video # 2: \_\_\_\_\_\_\_\_\_\_\_\_

Video # 3: \_\_\_\_\_\_\_\_\_\_\_\_

Video # 4: \_\_\_\_\_\_\_\_\_\_\_\_

Video # 5: \_\_\_\_\_\_\_\_\_\_\_\_

Video # 6: \_\_\_\_\_\_\_\_\_\_\_\_

Video # 7: \_\_\_\_\_\_\_\_\_\_\_\_

Video # 8: \_\_\_\_\_\_\_\_\_\_\_\_

Video # 9: \_\_\_\_\_\_\_\_\_\_\_\_

Total length of videos: \_\_\_\_\_\_\_\_\_\_\_\_

Time for discussion/feedback per video: 2:00 min

Time for transition between each video: 1:00 min

Total time needed: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Length of a class period: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Answer these follow up questions after solving the equations above.

1. How much total time is needed for the feedback and transition?
2. Will you have enough time to watch all of the videos in one class period? If not, how many class periods will it take?