

## **Integers of Play**

**GRADES** 6-8

## **Kick Practice:**

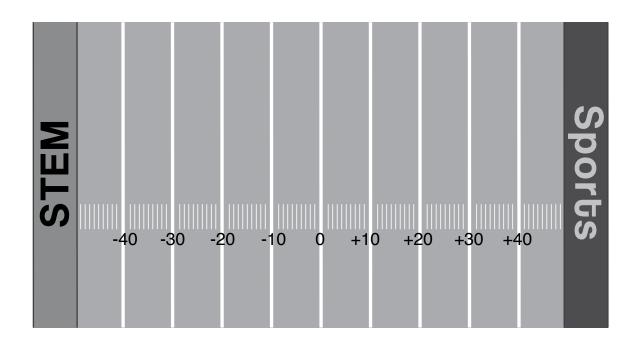
	Actual (measured kick)	To Goal Post
5 feet (representing 5 yards)		
10 feet (representing 10 yards)		
12 feet (representing 12 yards)		
17 feet (representing 17 yards)		



Name: \_\_\_\_\_\_ Class: \_\_\_\_\_

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## Model the following problems using a football; write each problem as an equation:

- 1. Team A is moving to the left; they are on the 42 yard line to start. Once the play is finishe , they are at the -23 yard line. How far did they travel?
- 2. Team B is moving to the right; they are on the -14 yard line to start. Once the play is finishe , they are at the 16 yard line. How far did they travel?
- 3. Team A's kicker kicks at the 8 yard line. If they make the field goa, will they beat the NFL record of 64 yards?
- 4. Team B kicks-off t the -40 yard line and the ball bounces at the 15 yard line. How far did the ball travel?
- 5. Team A ended on the -48 yard line. They traveled 11 yards in their last play. Where did they start?