

Warm-Up 65

1) Write $-18 \div 21$ as a fraction in simplest form.

7.NS.2b

2) Solve the inequality:
 $9x - 11 < 52$

7.EE.4b

3) Marty walked 10.5 miles in 3 hours. Walking at the same rate, how far would she travel in 5 hours?

7.RP.2b

4) What is the volume of a rectangular prism that has a length of 12 inches, a width of 7 inches, and a height of 8 inches?

7.G.6

5) In a survey 98 out of 100 students at Eureka Middle School were against adding another hour to the school day. If 850 students attend Eureka Middle School, how many would you expect to be against adding another hour?

7.SP.2