Hank did 6/13 of his problems before lunch and 7/13 of his problems after lunch. What fraction more of his problems did he do after lunch?

_____

5

Last week Nikki passed 13/21 of the levels of her video game. This week she passed 17/21 of the levels. What fraction more of the levels did she pass this week?

_____

6

Luke ate 14/20 of a giant candy bar. Laura ate 9/20 of a giant candy bar. How much more did Luke eat?

_____

_____

7

Lacey walked 9/10 mile today and 7/10 mile yesterday. How much farther did she walk today?

_____

8

Wally had to bag a large pile of leaves. He started with 11/12 of the pile and bagged 5/12 of the pile. What fraction of the pile is left?

_____

_____

11

Albert and Molly split a set of problems. Albert did 7/12 and Molly did 5/12. What fraction more did Albert do?

_____ _____

12

LIVEWORKSHEETS

Problem Solving

Mathematical Practices 1

16. **Make Sense of Problems** A bucket was $\frac{7}{10}$ full with water. After Eissa washed the car, the bucket was only $\frac{3}{10}$ full. What fraction of the water in the bucket did Eissa use to wash the car? Write in simplest form.

_____ _____

17. Najla bought $\frac{5}{8}$ kilogram of minced beef and $\frac{7}{8}$ kilogram of roast beef. How much more roast beef than minced beef did she buy? Write in simplest form.

_____ _____

18. Ayoub spent $\frac{5}{6}$ hour drawing and $\frac{2}{6}$ hour reading. How much more time did he spend drawing than reading? Write in simplest form.

_____ _____

LIVEWORKSHEETS