

**6-3****Practice: Word Problems*****Adding and Subtracting Mixed Numbers***

**HEIGHT** For Exercises 1–6, use the table below. It shows the heights of five students. Write all answers in simplest form.

Student	Height (ft)
Karen	$5\frac{1}{6}$
Arturo	6
Felisa	$4\frac{11}{12}$
Max	$5\frac{3}{4}$
Silvia	$5\frac{1}{4}$

1. How much taller is Max than Felisa?	2. How much shorter is Karen than Arturo?
3. If Silvia stood on a box that was $1\frac{5}{6}$ feet high, how far would the top of her head be from the floor?	4. What is the sum of Felisa and Silvia's heights?
5. The distance from the floor to Karen's knee is $1\frac{1}{4}$ feet. What is the distance from her knee to the top of her head?	6. Max grew $\frac{1}{3}$ foot last year. How tall was he last year?