Improper fractions and mixed numbers, both ways · Answer key

1. $4\frac{3}{4} = \mathbf{\frac{19}{4}}$
2. $\frac{146}{15} = \mathbf{9\frac{11}{15}}$
3. $\frac{153}{20} = \mathbf{7\frac{13}{20}}$
4. $1\frac{8}{25} = \mathbf{\frac{33}{25}}$
5. $\frac{39}{7} = \mathbf{5\frac{4}{7}}$
6. $4\frac{2}{27} = \mathbf{\frac{110}{27}}$
7. $1\frac{1}{21} = \mathbf{\frac{22}{21}}$
8. $\frac{14}{3} = \mathbf{4\frac{2}{3}}$
9. $9\frac{7}{27} = \mathbf{\frac{250}{27}}$
10. $\frac{87}{28} = \mathbf{3\frac{3}{28}}$
11. $\frac{13}{2} = \mathbf{6\frac{1}{2}}$
12. $1\frac{3}{26} = \mathbf{\frac{29}{26}}$
13. $\frac{161}{24} = \mathbf{6\frac{17}{24}}$
14. $7\frac{9}{22} = \mathbf{\frac{163}{22}}$
15. $1\frac{10}{13} = \mathbf{\frac{23}{13}}$
16. $\frac{35}{4} = \mathbf{8\frac{3}{4}}$
17. $5\frac{13}{20} = \mathbf{\frac{113}{20}}$
18. $\frac{20}{11} = \mathbf{1\frac{9}{11}}$
19. $8\frac{23}{25} = \mathbf{\frac{223}{25}}$
20. $\frac{9}{7} = \mathbf{1\frac{2}{7}}$