

1. $\boxed{200}$
2. $\boxed{40}$
3. $\boxed{45}$
4. $\boxed{63}$
5. $\boxed{17 \text{ and } 35}$
6. $\boxed{\frac{5}{7}}$
7. $\boxed{\frac{23}{32}}$
8. $\boxed{\frac{2}{5}}$
9. $\boxed{37}$
10. $\boxed{167}$