

Converting a decimal to a proper fraction in simplest form:
Advanced: Worksheet 4.1

Name Date Score

Convert the following decimals to proper fractions in simplest form.

1. 0.102
2. 0.108
3. 0.112
4. 0.124
5. 0.136
6. 0.144
7. 0.156
8. 0.162
9. 0.172
10. 0.188



Solutions: Worksheet 4.1

1. $51/500$
2. $27/250$
3. $14/125$
4. $31/250$
5. $17/125$
6. $18/125$
7. $39/250$
8. $81/500$
9. $43/250$
10. $47/250$

