

Converting a fraction to a terminating decimal: Basic:

Worksheet 6.1

Name Date Score

1. Convert $\frac{3}{8}$ into a decimal.
2. Convert $\frac{1}{4}$ into a decimal.
3. Convert $\frac{1}{2}$ into a decimal.
4. Convert $\frac{1}{8}$ into a decimal.
5. Convert $\frac{3}{5}$ into a decimal.
6. Convert $\frac{4}{5}$ into a decimal.
7. Convert $\frac{7}{8}$ into a decimal.
8. Convert $\frac{2}{5}$ into a decimal.
9. Convert $\frac{1}{5}$ into a decimal.
10. Convert $\frac{5}{8}$ into a decimal.



Solutions: Worksheet 6.1

1. 0.375
2. 0.25
3. 0.5
4. 0.125
5. 0.6
6. 0.8
7. 0.875
8. 0.4
9. 0.2
10. 0.625

