

Converting a mixed number with a denominator of 2, 4, or 5 to a decimal: Worksheet 5.3

Name Date Score

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



Solutions: Worksheet 5.3

1. 3.5
2. 7.25
3. 7.2
4. 8.5
5. 8.25
6. 8.2
7. 9.5
8. 9.25
9. 9.2
10. 10.5

