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| **Converting Between Fractions and Decimals** | | | |
| Writes a terminating decimal as  a fraction  0.62 = | Writes a fraction as a terminating decimal  Writes a fraction with denominator of a power of 10:  = = 0.875  or divides numerator by denominator:  = 7 ÷ 8 = 0.875 | Writes a fraction as a repeating decimal  Extend a known pattern:  = 0.555… because = 0.111…  and = 0.222…  or divides numerator by denominator:  = 5 ÷ 9 = 0.555… | Uses a pattern to write a repeating decimal as a fraction  = and 9 × 1 = 9  = and 9 × 2 = 18  = and 9 × 3 = 27  I know that 9 × 7 = 63,  so = |
| **Observations/Documentation** | | | |
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