

Technical math: 20 hours:

Part 1:

Fractions

- Definitions of fractions
- Changing fractions
- Changing whole of mixed numbers
- Adding fractions
- Subtracting fractions
- Multiplying fractions
- Dividing fractions
- Review problems

Part 2:

Decimal Fractions

- Definition of decimal fractions
- Adding decimal fractions
- Subtracting decimal fractions
- Multiplying decimal fractions
- Dividing decimal fractions
- Rounding numbers
- Changing common fractions to decimals
- Changing decimal fractions to common fractions
- Converting decimals to fractions with a desired denominator
- Review problems