

Area - Consumer and Family Resources

Problem – Net Pay

Standards

SD FACS Standard(s)

FCS 7.3.1

Examine the need for personal and family financial planning.

SD Mathematics Standard(s)

Math 8.N.3.1

Students are able to use various strategies to solve one- and two-step problems involving positive fractions and integers.

Problem

Dustin works at the lumberyard and takes home (net pay) \$105 a week. He is saving money for a car and wants to figure out how much 40% of his paycheck will be. The 40 % will be put towards the car. If the car he is looking at is \$2,000-how long will he need to save?

What will you need?

Calculator if you allow students to use one

Key

How will you be evaluated?

Key with correct answers

Supplemental Materials