INDEPENDENT PRACTICE

Lesson 1 – Whole Numbers

Addition and Subtraction

1. Solve each problem using both the traditional algorithm and show your work by drawing a model. For each problem, write a brief number story that illustrates it, using a situation that could happen in healthcare.

|  |  |  |
| --- | --- | --- |
| Problem 1 | Model | Number Story |
| Solve.  26+32+14+7 = |  |  |
| Problem 1 | Model | Number Story |
| Solve.  701 - 489 = |  |  |

Complete the following problems from:  
Math Basics for the Health Care Professional

Page 13-14 – Applications   
# 2, 3

Page 15 – Applications

#3, 4

INDEPENDENT PRACTICE

Lesson 1 – Whole Numbers

Multiplication and Division

1. With a partner, solve each problem using both the traditional algorithm and show your work by drawing a model. For each problem, write a brief number story that illustrates it, using a situation that could happen in healthcare.

|  |  |  |
| --- | --- | --- |
| Problem 1 | Model | Number Story |
| Solve.  346 x 12 = |  |  |
| Problem 1 | Model | Number Story |
| Solve.  23÷3= |  |  |

Complete the following problems from:  
Math Basics for the Health Care Professional

Page 17 – Applications

#1, 3

Page 21 – Applications

#4, 5, 6, 7