

ANSWER KEY

INDEPENDENT PRACTICE Lesson 7 – Percent Basics

Solve the following percent problems.

1. Sherry earns \$62,000 a year as a nurse. About 15% is taken out for taxes. How much is taken out for taxes?

\$9,300

2. At a sale, scrubs were sold for \$15 each. This price was 80% of the original price. What was the original price?

\$18.75

3. There are 14 patients in the ER. 9 of them are men. What percent are women?

35.7%

4. Stephen bought a stethoscope at 88% of the original price. He paid \$92.40 for it. What was the original price?

\$105

5. Because of her insurance, Cathy was able to buy her medicine for 5% of the original price of \$5,000. How much did Cathy pay?

\$250

6. A patient only answered 28 of the 30 questions on her family history form. What percent of the questions did she answer?

93.3%