

Homework

Complete each division. Check your answer.

1. $5 \overline{)4,820}$

2. $8 \overline{)7,548}$

3. $9 \overline{)7,535}$

4. $3 \overline{)2,958}$

5. $7 \overline{)5,857}$

6. $6 \overline{)5,556}$

7. $7 \overline{)6,945}$

8. $8 \overline{)5,624}$

9. $4 \overline{)3,254}$

Solve. Then estimate using compatible numbers to check the solution.

Show your work.

10. Mrs. Wong drove from Chicago to St. Louis 8 times last month. Altogether she drove 2,376 miles. How far is it from Chicago to St. Louis?

11. Jay has 6,200 beads. He is making bracelets with 9 beads each. How many bracelets can he make? How many beads will be left?

12. There are 5,280 feet in a mile. There are 3 feet in a yard. How many yards are there in a mile?

13. The Pencil Pal factory wraps pencils in packages of 6. Today there are 5,750 pencils to be packaged. How many packages will there be? How many pencils will be left over?

Remembering

Solve each exercise.

1. $\frac{7}{8} - \frac{1}{4} =$ _____

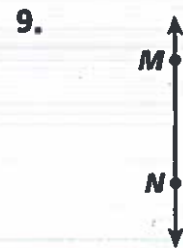
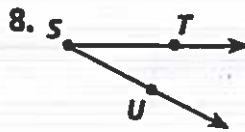
2. $\frac{4}{9} + \frac{1}{3} =$ _____

3. $\frac{5}{8} - \frac{1}{2} =$ _____

4. $\frac{3}{5} - \frac{3}{10} =$ _____

5. $\frac{1}{2} + \frac{3}{4} =$ _____

6. $\frac{1}{3} - \frac{1}{6} =$ _____

Use the word *ray*, *angle*, or *line* to name each figure. \overrightarrow{BC} _____ $\angle TSU$ _____ \overleftrightarrow{MN} _____

Solve.

Show your work.

10. Mrs. Carranza is planting flowers in her garden. If she plants 11 rows with 14 flowers in each row, how many flowers will she plant?
- _____

11. Grant is packing books into boxes. So far, he has packed 17 boxes with 24 books in each box. How many books has he packed so far?
- _____

12. Malik does sit-ups every day. He did 125 sit-ups each day for 30 days. How many sit-ups did he do in those 30 days?
- _____