

Review Exercises

$$\begin{array}{r} 1. \quad 42 \\ \times 36 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 407 \\ \times 28 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 400 \\ \times 35 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 7,612 \\ - 1,357 \\ \hline \end{array}$$

$$5. \quad 36 + 37 + 19 + 62 =$$

$$6. \quad 7,000 - 2,836 =$$

Helpful Hints

1. Line up numbers on the right.
2. Multiply the ones first.
3. Multiply the tens second.
4. Multiply the hundreds last.
5. Add the products.
6. Put commas in the product.

Examples:

$$\begin{array}{r} 243 \\ \times 336 \\ \hline 1458 \\ 9720 \\ + 72900 \\ \hline 84,078 \end{array}$$

$$\begin{array}{r} 673 \\ \times 307 \\ \hline 4711 \\ 0000 \\ + 201900 \\ \hline 206,611 \end{array}$$

$$\begin{array}{r} S1. \quad 153 \\ \times 423 \\ \hline \end{array}$$

$$\begin{array}{r} S2. \quad 724 \\ \times 526 \\ \hline \end{array}$$

$$\begin{array}{r} 1. \quad 247 \\ \times 315 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 246 \\ \times 137 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 244 \\ \times 302 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 364 \\ \times 503 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 543 \\ \times 414 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 269 \\ \times 400 \\ \hline \end{array}$$

$$7. \quad 521 \times 337 =$$

$$8. \quad \text{Find the product of 208 and 326.}$$

$$9. \quad \text{Multiply 500 and 822.}$$

$$10. \quad 444 \times 366 =$$

1.

2.

3.

4.

5.

6.

7.

8.

9.

10.

Problem Solving

A factory can produce 3,050 cars per week.
How many cars can the factory produce in one year?
(Hint: There are 52 weeks in a year.)

Score

Review Exercises

$$\begin{array}{r} 1. \quad 7,632 \\ \quad 558 \\ \quad 3,627 \\ + \quad 36 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 2,172 \\ \quad \times \quad 6 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 263 \\ \quad \times 30 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 3,000 \\ \quad - 2,176 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 46 \\ \quad \times 23 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 526 \\ \quad \times 704 \\ \hline \end{array}$$

Helpful Hints

Use what you have learned to solve the following problems.

1. Put commas in the answers.
2. Practice reading the answers.

$$\begin{array}{r} S1. \quad 444 \\ \quad \times 225 \\ \hline \end{array}$$

$$\begin{array}{r} S2. \quad 350 \\ \quad \times 906 \\ \hline \end{array}$$

$$\begin{array}{r} 1. \quad 906 \\ \quad \times 717 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 500 \\ \quad \times 743 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 323 \\ \quad \times 435 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 648 \\ \quad \times 755 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 672 \\ \quad \times 986 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 246 \\ \quad \times 932 \\ \hline \end{array}$$

$$7. \quad 219 \times 406 =$$

$$8. \quad 700 \times 610 =$$

$$9. \quad 763 \times 908 =$$

$$10. \quad \text{Multiply } 723 \text{ and } 847.$$

1.
2.
3.
4.
5.
6.
7.
8.
9.
10.
Score

Problem Solving

Each bus can hold 112 students.
How many students can 7 buses hold?

Review Exercises

$$\begin{array}{r} 1. \quad 408 \\ \times \quad 6 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 7,665 \\ \quad 8,327 \\ + \quad 9,342 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 742 \\ \times \quad 6 \\ \hline \end{array}$$

2. Find the product of 24 and 36.

$$\begin{array}{r} 4. \quad 3,121 \\ - \quad 2,344 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 408 \\ \times \quad 27 \\ \hline \end{array}$$

Helpful Hints

Use what you have learned to solve the following problems.

$$\begin{array}{r} S1. \quad 426 \\ \times \quad 25 \\ \hline \end{array}$$

$$\begin{array}{r} S2. \quad 613 \\ \times \quad 425 \\ \hline \end{array}$$

$$\begin{array}{r} 1. \quad 37 \\ \times \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 705 \\ \times \quad 6 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 2,346 \\ \times \quad 7 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 58 \\ \times \quad 72 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 245 \\ \times \quad 63 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 128 \\ \times \quad 547 \\ \hline \end{array}$$

7. Find the product of 15 and 726.

8. $700 \times 657 =$

9. $33 \times 610 =$

10. $308 \times 407 =$

1.

2.

3.

4.

5.

6.

7.

8.

9.

10.

Score

Problem Solving

If there are 1,440 minutes in a day, how many minutes are there in a week?

Review Exercises

1. $365 + 19 + 342 =$

2.
$$\begin{array}{r} 627 \\ \times 5 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 7,136 \\ - 807 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 214 \\ \times 7 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 206 \\ \times 77 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 364 \\ \times 500 \\ \hline \end{array}$$

Helpful Hints

1. Use what you have learned to solve the following problems.
2. Carefully line up the numbers.
3. Put commas in answers when necessary
4. Practice reading the answers.

S1.
$$\begin{array}{r} 6,007 \\ \times 5 \\ \hline \end{array}$$

S2.
$$\begin{array}{r} 347 \\ \times 55 \\ \hline \end{array}$$

1.
$$\begin{array}{r} 404 \\ \times 5 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 7,002 \\ \times 6 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 8,916 \\ \times 7 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 96 \\ \times 80 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 718 \\ \times 63 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 424 \\ \times 726 \\ \hline \end{array}$$

7. $3 \times 720 =$

8. $9 \times 7,856 =$

9. $67 \times 715 =$

10. $208 \times 763 =$

1.
2.
3.
4.
5.
6.
7.
8.
9.
10.
Score

Problem Solving

726 people attend the theatre on Saturday. On Sunday 827 people attended the theatre. How many more people attended the theatre on Sunday than on Saturday?

Review Exercises

1.
$$\begin{array}{r} 624 \\ - 317 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 347 \\ \times 5 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 72,196 \\ + 16,429 \\ \hline \end{array}$$

4. Find the difference between 7,912 and 995.

5.
$$\begin{array}{r} 136 \\ \times 22 \\ \hline \end{array}$$

6. $200 \times 309 =$

Helpful Hints

1. Divide
2. Multiply
3. Subtract
4. Begin Again

Examples:

$$\begin{array}{r} 15 \text{ r}2 \\ 3 \overline{)47} \\ \underline{-3} \downarrow \\ 17 \\ \underline{-15} \\ 2 \end{array}$$

$$\begin{array}{r} 9 \text{ r}5 \\ 6 \overline{)59} \\ \underline{-54} \\ 5 \end{array}$$

Remember!
The remainder must be less than the divisor.

S1. $4 \overline{)17}$

S2. $5 \overline{)49}$

1. $3 \overline{)74}$

2. $8 \overline{)47}$

3. $6 \overline{)78}$

4. $5 \overline{)93}$

5. $7 \overline{)84}$

6. $5 \overline{)79}$

7. $77 \div 8 =$

8. $96 \div 4 =$

9. $\frac{65}{4}$

10. $\frac{47}{2}$

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

Problem Solving

Pencils come in boxes of 72. If the pencils are divided equally among 4 students, how many pencils will each student receive?

Score _____