



Work Place Instructions 5B Scout Them Out

This is an activity for 1 person. The student needs:

- 1 5B Scout Them Out Multiplication & Division sheet
- a red and a blue colored pencil or crayon


1 The student chooses one of the Scout Them Out sheets.

There are 8 different Scout Them Out sheets, lettered from A through H. Students can do them in any order.

2 The student circles the first set of facts in blue and then uses regular pencil to record the answers. The student circles the second set of facts in red, and then uses regular pencil to record the answers.

Unit 5 Module 2 | Session 2 *half-class set, plus more as needed, stored in the Work Place bin*

NAME _____ DATE _____

 **5B Scout Them Out Multiplication & Division A**

Multiplication

1 Circle all the Doubles facts ($\times 2$) in blue. Then go back and do them.

2 Circle all the Half-Tens facts ($\times 5$) in red. Then go back and do them.

$\begin{array}{r} 2 \\ \times 10 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ \times 0 \\ \hline \end{array}$
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Circle $\times 2$ facts in blue and $\times 5$ facts in red.

3 After the student has completed the multiplication facts, he uses the answers to help solve the division problems on the lower half of the sheet.

Students can use the Multiplication Table Student Book page they completed during Unit 2, Module 3, to check their own answers to the multiplication combinations.

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**5B Scout Them Out Multiplication & Division A****Multiplication****1** Circle all the Doubles facts ($\times 2$) in blue. Then go back and do them.**2** Circle all the Half-Tens facts ($\times 5$) in red. Then go back and do them.

$$\begin{array}{r} 2 \\ \times 10 \\ \hline \end{array}$$

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

$$\begin{array}{r} 2 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 2 \\ \hline \end{array}$$

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

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

$$\begin{array}{r} 2 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 2 \\ \hline \end{array}$$

Division**3** Now solve the division problems below. Use the multiplication facts above to help.

$18 \div 2 = \underline{\quad}$

$10 \div 2 = \underline{\quad}$

$6 \div 2 = \underline{\quad}$

$30 \div 5 = \underline{\quad}$

$14 \div 2 = \underline{\quad}$

$15 \div 5 = \underline{\quad}$

$20 \div 5 = \underline{\quad}$

$16 \div 2 = \underline{\quad}$

$2 \div 2 = \underline{\quad}$

$40 \div 5 = \underline{\quad}$

$50 \div 5 = \underline{\quad}$

$8 \div 2 = \underline{\quad}$

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**5B Scout Them Out Multiplication & Division B****Multiplication****1** Circle all the Half-Tens facts ($\times 5$) in blue. Then go back and do them.**2** Circle all the Tens facts ($\times 10$) in red. Then go back and do them.

$$\begin{array}{r} 9 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 10 \\ \hline \end{array}$$

Division**3** Now solve the division problems below. Use the multiplication facts above to help.

$80 \div 10 = \underline{\quad}$

$40 \div 10 = \underline{\quad}$

$70 \div 10 = \underline{\quad}$

$30 \div 5 = \underline{\quad}$

$45 \div 5 = \underline{\quad}$

$100 \div 10 = \underline{\quad}$

$40 \div 5 = \underline{\quad}$

$30 \div 10 = \underline{\quad}$

$25 \div 5 = \underline{\quad}$

$80 \div 10 = \underline{\quad}$

$10 \div 5 = \underline{\quad}$

$60 \div 10 = \underline{\quad}$

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**5B Scout Them Out Multiplication & Division C****Multiplication****1** Circle all the Doubles facts ($\times 2$) in blue. Then go back and do them.**2** Circle all the Double-Doubles facts ($\times 4$) in red. Then go back and do them.

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

$$\begin{array}{r} 10 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 8 \\ \hline \end{array}$$

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

$$\begin{array}{r} 6 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 9 \\ \hline \end{array}$$

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

$$\begin{array}{r} 10 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 2 \\ \hline \end{array}$$

Division**3** Now solve the division problems below. Use the multiplication facts above to help.

$8 \div 2 = \underline{\quad}$

$18 \div 2 = \underline{\quad}$

$20 \div 4 = \underline{\quad}$

$4 \div 4 = \underline{\quad}$

$40 \div 4 = \underline{\quad}$

$12 \div 2 = \underline{\quad}$

$16 \div 4 = \underline{\quad}$

$6 \div 2 = \underline{\quad}$

$32 \div 4 = \underline{\quad}$

$12 \div 4 = \underline{\quad}$

$20 \div 2 = \underline{\quad}$

$36 \div 4 = \underline{\quad}$

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**5B Scout Them Out Multiplication & Division D****Multiplication****1** Circle all the Double-Doubles facts ($\times 4$) in blue. Then go back and do them.**2** Circle all the Double-Double-Doubles facts ($\times 8$) in red. Then go back and do them.

$$\begin{array}{r} 9 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 0 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 8 \\ \hline \end{array}$$

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

$$\begin{array}{r} 5 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 4 \\ \hline \end{array}$$

Division**3** Now solve the division problems below. Use the multiplication facts above to help.

$56 \div 8 = \underline{\quad}$

$40 \div 4 = \underline{\quad}$

$8 \div 8 = \underline{\quad}$

$64 \div 8 = \underline{\quad}$

$36 \div 4 = \underline{\quad}$

$24 \div 4 = \underline{\quad}$

$24 \div 8 = \underline{\quad}$

$32 \div 4 = \underline{\quad}$

$16 \div 4 = \underline{\quad}$

$8 \div 4 = \underline{\quad}$

$16 \div 8 = \underline{\quad}$

$12 \div 4 = \underline{\quad}$

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**5B Scout Them Out Multiplication & Division E****Multiplication****1** Circle all the Half-Tens facts ($\times 5$) in blue. Then go back and do them.**2** Circle all the Half-Tens Plus One Set facts ($\times 6$) in red. Then go back and do them.

$$\begin{array}{r} 5 \\ \times 3 \\ \hline \end{array}$$

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

$$\begin{array}{r} 6 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 5 \\ \hline \end{array}$$

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

$$\begin{array}{r} 7 \\ \times 5 \\ \hline \end{array}$$

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

$$\begin{array}{r} 6 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 4 \\ \hline \end{array}$$

Division**3** Now solve the division problems below. Use the multiplication facts above to help.

$45 \div 5 = \underline{\quad}$

$15 \div 5 = \underline{\quad}$

$18 \div 6 = \underline{\quad}$

$50 \div 5 = \underline{\quad}$

$10 \div 5 = \underline{\quad}$

$6 \div 6 = \underline{\quad}$

$25 \div 5 = \underline{\quad}$

$40 \div 5 = \underline{\quad}$

$42 \div 6 = \underline{\quad}$

$12 \div 6 = \underline{\quad}$

$24 \div 6 = \underline{\quad}$

$35 \div 5 = \underline{\quad}$

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**5B Scout Them Out Multiplication & Division F****Multiplication**

- 1** Circle all the Doubles facts ($\times 2$) in blue. Then go back and do them.
- 2** Circle all the Doubles Plus One Set facts ($\times 3$) in red. Then go back and do them.

$$\begin{array}{r} 2 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 0 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 3 \\ \hline \end{array}$$

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

$$\begin{array}{r} 2 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 3 \\ \hline \end{array}$$

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

$$\begin{array}{r} 9 \\ \times 3 \\ \hline \end{array}$$

Division

- 3** Now solve the division problems below. Use the multiplication facts above to help.

$9 \div 3 = \underline{\quad}$

$27 \div 3 = \underline{\quad}$

$6 \div 3 = \underline{\quad}$

$18 \div 3 = \underline{\quad}$

$12 \div 3 = \underline{\quad}$

$2 \div 2 = \underline{\quad}$

$20 \div 2 = \underline{\quad}$

$12 \div 2 = \underline{\quad}$

$21 \div 3 = \underline{\quad}$

$14 \div 2 = \underline{\quad}$

$18 \div 2 = \underline{\quad}$

$4 \div 2 = \underline{\quad}$

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**5B Scout Them Out Multiplication & Division G****Multiplication****1** Circle all the Tens facts ($\times 10$) in blue. Then go back and do them.**2** Circle all the Tens Minus One Set facts ($\times 9$) in red. Then go back and do them.

$$\begin{array}{r} 10 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 10 \\ \hline \end{array}$$

Division**3** Solve the following division problems if you like. Can you use what you know about multiplication to help?

$100 \div 10 = \underline{\quad\quad}$ $45 \div 9 = \underline{\quad\quad}$ $63 \div 9 = \underline{\quad\quad}$ $80 \div 10 = \underline{\quad\quad}$

$9 \div 9 = \underline{\quad\quad}$ $18 \div 9 = \underline{\quad\quad}$ $72 \div 9 = \underline{\quad\quad}$ $70 \div 10 = \underline{\quad\quad}$

$50 \div 10 = \underline{\quad\quad}$ $20 \div 10 = \underline{\quad\quad}$ $27 \div 9 = \underline{\quad\quad}$ $54 \div 9 = \underline{\quad\quad}$

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**5B Scout Them Out Multiplication & Division H****Multiplication****1** Circle all the Double-Double-Doubles facts ($\times 8$) in blue. Then go back and do them.**2** Circle all the square facts (like 6×6 and 4×4) in red. Then go back and do them.

$$\begin{array}{r} 10 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ \times 1 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ \times 8 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ \times 2 \\ \hline \end{array}$$

Division**3** Solve the following division problems if you like. Can you use what you know about multiplication to help?

$24 \div 8 = \underline{\quad}$

$48 \div 8 = \underline{\quad}$

$49 \div 7 = \underline{\quad}$

$40 \div 8 = \underline{\quad}$

$72 \div 8 = \underline{\quad}$

$9 \div 3 = \underline{\quad}$

$36 \div 6 = \underline{\quad}$

$100 \div 10 = \underline{\quad}$

$16 \div 4 = \underline{\quad}$

$56 \div 8 = \underline{\quad}$

$81 \div 9 = \underline{\quad}$

$16 \div 8 = \underline{\quad}$

These are the strategies I can use:

I can answer the division problems by

$$8 \times 4$$

5x7

I made my own story problem:
