

Sample

MATH LADDERS – Multiply and Divide to 100



Contents:

- 30 Ladders (3 to a page)
- Answers Key with answers on each ladder.
- Student response sheet for answers only if using at a center.
- Answer Key on one page.
- Award Certificate (4-up)
- 3 blank ladders for the teacher or students to write additional MATH LADDERS.

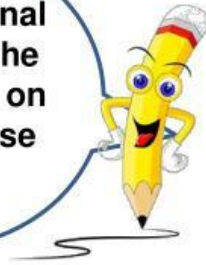
MATH LADDERS –

Multiply and Divide to 100

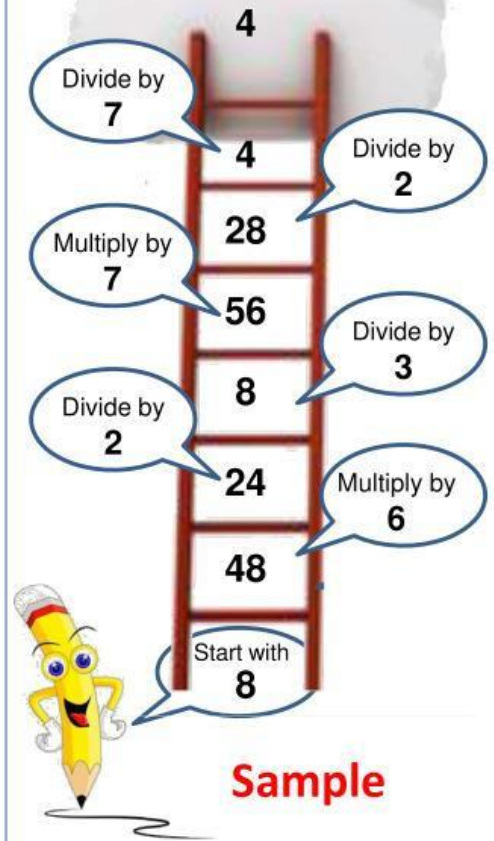
Directions:

- ❖ Start with the number at the bottom and move up the ladder.
- ❖ Multiply or Divide as directed in each bubble.
- ❖ Write the answer to each problem on each step of the ladder.

Write the final
answer in the
cloud. . . or on
the response
sheet.



WRITE the ANSWER in the CLOUD.



Sample

WRITE the ANSWER in the CLOUD.

A red ladder with 10 rungs. A cartoon pencil character is at the bottom. The ladder starts with the number 81. The rungs are labeled with operations in speech bubbles: Rungs 1-4 (left): Multiply by 8, Multiply by 6, Multiply by 5, Start with 81; Rungs 5-8 (right): Divide by 3, Divide by 9, Divide by 9, Divide by 3. The ladder is set against a background of a grey cloud.

1

MATH LADDERS – Multiply and Divide to 100

WRITE the ANSWER in the CLOUD.

A red ladder with 10 rungs. A cartoon pencil character is at the bottom. The ladder starts with the number 6. The rungs are labeled with operations in speech bubbles: Rungs 1-4 (left): Multiply by 6, Multiply by 2, Divide by 3, Start with 6; Rungs 5-8 (right): Divide by 4, Multiply by 2, Multiply by 8, Divide by 4. The ladder is set against a background of a grey cloud.

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MATH LADDERS – Multiply and Divide to 100
Teaching Stuff Place

WRITE the ANSWER in the CLOUD.

A red ladder with 10 rungs. A cartoon pencil character is at the bottom. The ladder starts with the number 10. The rungs are labeled with operations in speech bubbles: Rungs 1-4 (left): Multiply by 4, Divide by 2, Divide by 5, Start with 10; Rungs 5-8 (right): Divide by 2, Multiply by 6, Multiply by 6, Divide by 2. The ladder is set against a background of a grey cloud.

#3

MATH LADDERS – Multiply and Divide to 100
LIVEWORKSHEETS
Teaching Stuff Place

WRITE the ANSWER in the CLOUD.

A red ladder with 10 rungs is positioned against a grey cloud. A yellow pencil character with a red eraser and a smiling face stands at the base of the ladder. The ladder is labeled with numbers in speech bubbles: 'Start with 40' at the bottom, followed by 'Multiply by 6', 'Multiply by 4', 'Multiply by 9' on the left side, and 'Divide by 4', 'Divide by 5', 'Divide by 8' on the right side. The ladder is labeled #4 at the bottom.

4

MATH LADDERS – Multiply and Divide to 100

WRITE the ANSWER in the CLOUD.

A red ladder with 10 rungs is positioned against a grey cloud. A yellow pencil character with a red eraser and a smiling face stands at the base of the ladder. The ladder is labeled with numbers in speech bubbles: 'Start with 9' at the bottom, followed by 'Divide by 6', 'Divide by 3', 'Multiply by 4' on the left side, and 'Divide by 2', 'Multiply by 4', 'Multiply by 8' on the right side. The ladder is labeled #5 at the bottom.

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MATH LADDERS – Multiply and Divide to 100

Teaching Stuff Place

WRITE the ANSWER in the CLOUD.

A red ladder with 10 rungs is positioned against a grey cloud. A yellow pencil character with a red eraser and a smiling face stands at the base of the ladder. The ladder is labeled with numbers in speech bubbles: 'Start with 8' at the bottom, followed by 'Divide by 4', 'Divide by 4', 'Multiply by 9' on the left side, and 'Divide by 4', 'Multiply by 3', 'Multiply by 8' on the right side. The ladder is labeled #6 at the bottom.

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MATH LADDERS – Multiply and Divide to 100

LIVEWORKSHEETS

WRITE the ANSWER in the CLOUD.

A red ladder with 10 rungs is positioned against a grey cloud. A yellow cartoon pencil character with a red eraser and a smiling face stands at the base of the ladder. The ladder is labeled with math problems in speech bubbles. On the left side, from top to bottom: 'Multiply by 5', 'Multiply by 5', 'Multiply by 8'. On the right side, from top to bottom: 'Divide by 10', 'Divide by 4', 'Divide by 9'. At the base of the ladder, a speech bubble says 'Start with 63'. Below the ladder, the number '# 7' is written.

MATH LADDERS – Multiply and Divide to 100

WRITE the ANSWER in the CLOUD.

A red ladder with 10 rungs is positioned against a grey cloud. A yellow cartoon pencil character with a red eraser and a smiling face stands at the base of the ladder. The ladder is labeled with math problems in speech bubbles. On the left side, from top to bottom: 'Multiply by 9', 'Divide by 2', 'Divide by 4'. On the right side, from top to bottom: 'Divide by 6', 'Multiply by 4', 'Multiply by 7'. At the base of the ladder, a speech bubble says 'Start with 12'. Below the ladder, the number '# 8' is written.

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Teaching Stuff Place

WRITE the ANSWER in the CLOUD.

A red ladder with 10 rungs is positioned against a grey cloud. A yellow cartoon pencil character with a red eraser and a smiling face stands at the base of the ladder. The ladder is labeled with math problems in speech bubbles. On the left side, from top to bottom: 'Multiply by 8', 'Divide by 5', 'Divide by 6'. On the right side, from top to bottom: 'Divide by 2', 'Multiply by 10', 'Multiply by 3'. At the base of the ladder, a speech bubble says 'Start with 14'. Below the ladder, the number '# 9' is written.

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LIVEWORKSHEETS
Teaching Stuff Place

WRITE the ANSWER in the CLOUD.

A red ladder with 10 rungs is positioned against a grey cloud. A yellow cartoon pencil character with a red eraser and a smiling face stands at the base of the ladder. The ladder has a starting number at the bottom and a series of multiplication and division operations on the rungs. The operations are: Multiply by 9, Divide by 7, Multiply by 3, Divide by 4, Multiply by 7, and Divide by 4. The starting number is 32.

Multiply by 9

Divide by 7

Multiply by 3

Divide by 4

Multiply by 7

Divide by 4

Start with 32

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MATH LADDERS – Multiply and Divide to 100

WRITE the ANSWER in the CLOUD.

A red ladder with 10 rungs is positioned against a grey cloud. A yellow cartoon pencil character with a red eraser and a smiling face stands at the base of the ladder. The ladder has a starting number at the bottom and a series of multiplication and division operations on the rungs. The operations are: Multiply by 7, Divide by 6, Divide by 2, Multiply by 7, Divide by 3, and Multiply by 9. The starting number is 4.

Multiply by 7

Divide by 6

Divide by 2

Multiply by 7

Divide by 3

Multiply by 9

Start with 4

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WRITE the ANSWER in the CLOUD.

A red ladder with 10 rungs is positioned against a grey cloud. A yellow cartoon pencil character with a red eraser and a smiling face stands at the base of the ladder. The ladder has a starting number at the bottom and a series of multiplication and division operations on the rungs. The operations are: Multiply by 6, Divide by 2, Divide by 5, Multiply by 10, Divide by 6, and Multiply by 6. The starting number is 7.

Multiply by 6

Divide by 2

Divide by 5

Multiply by 10

Divide by 6

Multiply by 6

Start with 7

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MATH LADDERS – Multiply and Divide to 100
LIVEWORKSHEETS
Teaching Stuff Place

WRITE the ANSWER in the CLOUD.

A red ladder with 10 rungs is positioned against a grey cloud. A yellow pencil character with a red eraser and a smiling face stands at the base of the ladder. The ladder is labeled with numbers in speech bubbles: 'Start with 64' at the bottom, 'Multiply by 3' on the left side, 'Divide by 2' on the right side, 'Multiply by 4' on the left side, 'Divide by 3' on the right side, 'Multiply by 6' on the left side, and 'Divide by 8' on the right side. The ladder is labeled # 13 at the bottom.

MATH LADDERS – Multiply and Divide to 100

WRITE the ANSWER in the CLOUD.

A red ladder with 10 rungs is positioned against a grey cloud. A yellow pencil character with a red eraser and a smiling face stands at the base of the ladder. The ladder is labeled with numbers in speech bubbles: 'Start with 2' at the bottom, 'Multiply by 7' on the left side, 'Divide by 3' on the right side, 'Divide by 6' on the left side, 'Multiply by 8' on the right side, 'Divide by 2' on the left side, and 'Multiply by 9' on the right side. The ladder is labeled # 14 at the bottom.

MATH LADDERS – Multiply and Divide to 100
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WRITE the ANSWER in the CLOUD.

A red ladder with 10 rungs is positioned against a grey cloud. A yellow pencil character with a red eraser and a smiling face stands at the base of the ladder. The ladder is labeled with numbers in speech bubbles: 'Start with 18' at the bottom, 'Multiply by 10' on the left side, 'Divide by 2' on the right side, 'Divide by 3' on the left side, 'Multiply by 6' on the right side, 'Divide by 8' on the left side, and 'Multiply by 4' on the right side. The ladder is labeled # 15 at the bottom.

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LIVEWORKSHEETS

WRITE the ANSWER in the CLOUD.

A red ladder with 10 rungs. A cartoon pencil character is at the bottom. The ladder starts with the number 72. The rungs are labeled with operations in speech bubbles: Rungs 1-4 (left side, bottom to top): Multiply by 4, Multiply by 5, Multiply by 5, Divide by 10. Rungs 5-8 (right side, bottom to top): Divide by 8, Divide by 3, Multiply by 3, Divide by 2. The top rung is inside a grey cloud.

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MATH LADDERS – Multiply and Divide to 100

WRITE the ANSWER in the CLOUD.

A red ladder with 10 rungs. A cartoon pencil character is at the bottom. The ladder starts with the number 2. The rungs are labeled with operations in speech bubbles: Rungs 1-4 (left side, bottom to top): Divide by 2, Divide by 3, Divide by 6, Multiply by 6. Rungs 5-8 (right side, bottom to top): Multiply by 4, Multiply by 9, Divide by 2, Divide by 3. The top rung is inside a grey cloud.

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MATH LADDERS – Multiply and Divide to 100
Teaching Stuff Place

WRITE the ANSWER in the CLOUD.

A red ladder with 10 rungs. A cartoon pencil character is at the bottom. The ladder starts with the number 18. The rungs are labeled with operations in speech bubbles: Rungs 1-4 (left side, bottom to top): Divide by 10, Divide by 3, Multiply by 7, Divide by 7. Rungs 5-8 (right side, bottom to top): Multiply by 5, Multiply by 8, Divide by 6, Multiply by 2. The top rung is inside a grey cloud.

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LIVEWORKSHEETS
Teaching Stuff Place

WRITE the ANSWER in the CLOUD.

A red ladder with 10 rungs. A cartoon pencil character is at the bottom left. A cloud is at the top.

Start with **49**

Divide by **7**

Multiply by **5**

Multiply by **6**

Divide by **2**

Divide by **3**

Divide by **7**

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MATH LADDERS – Multiply and Divide to 100

WRITE the ANSWER in the CLOUD.

A red ladder with 10 rungs. A cartoon pencil character is at the bottom left. A cloud is at the top.

Start with **3**

Multiply by **12**

Divide by **9**

Divide by **2**

Divide by **2**

Multiply by **2**

Multiply by **12**

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MATH LADDERS – Multiply and Divide to 100
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WRITE the ANSWER in the CLOUD.

A red ladder with 10 rungs. A cartoon pencil character is at the bottom left. A cloud is at the top.

Start with **24**

Multiply by **5**

Divide by **3**

Divide by **2**

Divide by **4**

Multiply by **1**

Multiply by **4**

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WRITE the ANSWER in the CLOUD.

A red ladder with 8 rungs is positioned against a grey cloud. A yellow pencil character with a red eraser and a smiling face stands at the base of the ladder. The ladder has a starting number at the bottom and a series of multiplication and division operations on the rungs. The operations are: Multiply by 4, Divide by 4, Multiply by 7, Divide by 4, Multiply by 6, Divide by 8, and Start with 64.

Multiply by 4

Divide by 4

Multiply by 7

Divide by 4

Multiply by 6

Divide by 8

Start with 64

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MATH LADDERS – Multiply and Divide to 100

WRITE the ANSWER in the CLOUD.

A red ladder with 8 rungs is positioned against a grey cloud. A yellow pencil character with a red eraser and a smiling face stands at the base of the ladder. The ladder has a starting number at the bottom and a series of multiplication and division operations on the rungs. The operations are: Divide by 12, Multiply by 4, Divide by 2, Multiply by 7, Divide by 2, Multiply by 12, and Start with 1.

Divide by 12

Multiply by 4

Divide by 2

Multiply by 7

Divide by 2

Multiply by 12

Start with 1

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MATH LADDERS – Multiply and Divide to 100
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WRITE the ANSWER in the CLOUD.

A red ladder with 8 rungs is positioned against a grey cloud. A yellow pencil character with a red eraser and a smiling face stands at the base of the ladder. The ladder has a starting number at the bottom and a series of multiplication and division operations on the rungs. The operations are: Multiply by 5, Divide by 2, Divide by 3, Multiply by 8, Divide by 7, Multiply by 3, and Start with 21.

Multiply by 5

Divide by 2

Divide by 3

Multiply by 8

Divide by 7

Multiply by 3

Start with 21

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WRITE the ANSWER in the CLOUD.

A vertical ladder with 8 rungs. A cartoon pencil character is at the bottom. A cloud is at the top. The ladder starts with the number 35. The rungs are labeled with operations in speech bubbles: Multiply by 3, Divide by 2, Multiply by 6, Divide by 4, Multiply by 8, Divide by 7, and Start with 35.

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MATH LADDERS – Multiply and Divide to 100

WRITE the ANSWER in the CLOUD.

A vertical ladder with 8 rungs. A cartoon pencil character is at the bottom. A cloud is at the top. The ladder starts with the number 4. The rungs are labeled with operations in speech bubbles: Divide by 4, Multiply by 3, Divide by 2, Multiply by 7, Divide by 6, Multiply by 12, and Start with 4.

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MATH LADDERS – Multiply and Divide to 100
Teaching Stuff Place

WRITE the ANSWER in the CLOUD.

A vertical ladder with 8 rungs. A cartoon pencil character is at the bottom. A cloud is at the top. The ladder starts with the number 20. The rungs are labeled with operations in speech bubbles: Multiply by 6, Divide by 7, Divide by 3, Multiply by 7, Divide by 5, Multiply by 3, and Start with 20.

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MATH LADDERS – Multiply and Divide to 100
LIVEWORKSHEETS
Teaching Stuff Place

WRITE the ANSWER in the CLOUD.

A red ladder with 10 rungs is shown against a grey cloud background. A yellow pencil character with a red eraser and a smiling face stands at the bottom left. The ladder has the following operations in speech bubbles:

- Top rung: Multiply by 5
- Second rung: Divide by 10
- Third rung: Multiply by 5
- Fourth rung: Divide by 4
- Fifth rung: Multiply by 8
- Sixth rung: Divide by 6
- Bottom rung: Start with 54

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WRITE the ANSWER in the CLOUD.

A red ladder with 10 rungs is shown against a grey cloud background. A yellow pencil character with a red eraser and a smiling face stands at the bottom left. The ladder has the following operations in speech bubbles:

- Top rung: Divide by 4
- Second rung: Multiply by 3
- Third rung: Divide by 4
- Fourth rung: Multiply by 8
- Fifth rung: Divide by 6
- Sixth rung: Multiply by 12
- Bottom rung: Start with 5

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WRITE the ANSWER in the CLOUD.

A red ladder with 10 rungs is shown against a grey cloud background. A yellow pencil character with a red eraser and a smiling face stands at the bottom left. The ladder has the following operations in speech bubbles:

- Top rung: Multiply by 8
- Second rung: Divide by 7
- Third rung: Divide by 3
- Fourth rung: Multiply by 7
- Fifth rung: Divide by 9
- Sixth rung: Multiply by 6
- Bottom rung: Start with 9

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