

Name : _____

Multiplying Mixed Numbers

Sheet 1

- 1) At the pottery class, Lily made a clay mug measuring $6\frac{1}{6}$ inches. She also made a flower pot, which was $1\frac{1}{2}$ times taller than the mug. How tall was the pot?

- 2) Solomon finished writing his history homework in $41\frac{1}{2}$ minutes. He took $1\frac{3}{4}$ times more time to complete the English homework. How many minutes did Solomon finish his English h

- 3) If one pack contain _____ pounds of chicken breast will be in 2 _____

- 4) Tristan enjoys riding _____
If he rode $1\frac{1}{3}$ time _____
Tuesday? _____
_____ $\frac{1}{4}$ miles on Monday.
_____ did he skateboard on _____

- 5) Albert's project on the greenhouse effect comprised $7\frac{3}{5}$ pages. Rebecca's study on this particular subject had $1\frac{1}{2}$ times as many pages as Albert's. How many pages did Rebecca write?

PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com

Name : _____

Answer Key

Multiplying Mixed Numbers

Sheet 1

- 1) At the pottery class, Lily made a clay mug measuring $6\frac{1}{6}$ inches. She also made a flower pot, which was $1\frac{1}{2}$ times taller than the mug. How tall was the pot?

$\frac{37}{4}$ or $9\frac{1}{4}$ inches

- 2) Solomon finished writing his history homework in $41\frac{1}{2}$ minutes. He took $1\frac{3}{4}$ times more time to complete the English homework. How many minutes did Solomon finish his English homework?

$\frac{581}{8}$ or $72\frac{5}{8}$

- 3) If one pack contains 2 pounds of chicken breast will be in 2 pounds.

$\frac{95}{6}$ or $15\frac{5}{6}$

- 4) Tristan enjoys riding his skateboard. If he rode $1\frac{1}{3}$ times as far on Tuesday as he did on Monday. If he rode $\frac{1}{4}$ miles on Monday, how far did he skateboard on Tuesday?

3 miles

- 5) Albert's project on the greenhouse effect comprised $7\frac{3}{5}$ pages. Rebecca's study on this particular subject had $1\frac{1}{2}$ times as many pages as Albert's. How many pages did Rebecca write?

$\frac{57}{5}$ or $11\frac{2}{5}$ pages

PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com