

Name : _____

Multiplication and Division

T2S1

Simplify each expression. Round your answer to the appropriate number of significant figures.

1) $1.2547 \div 0.041$

2) $735 \times 5.13 \times 19$

3) $200.32 \times 7 \times 0.005$

$05 \div 495$

5) $4896 \div 1005$

$01 \times 22.34 \times 5.6$

7) Emily worked as a salesperson in 2016. How much money did she earn? Round your answer to the appropriate number of significant figures.

She earned \$8,830.84 for the year.

8) Judith filled the flower bed with topsoil in early spring. The length, width and depth of the flower bed were 12.75 feet, 5.8 feet and 3.35 feet respectively. How much topsoil did Judith use to fill the flower bed? Round your answer to the appropriate number of significant figures.

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Multiplication and Division

Simplify each expression. Round your answer to the appropriate number of significant figures.

1) $1.2547 \div 0.041$

31

2) $735 \times 5.13 \times 19$

72,000

3) $200.32 \times 7 \times 0.4$

60

4) $0.05 \div 495$

1.76

5) $4896 \div 1005$

4.872

6) $1001 \times 22.34 \times 5.6$

68,000

7) Emily worked as a sales assistant in 2016. How much money did she earn? Round your answer to the appropriate number of significant figures.

\$740

She earned \$8,830.84 for the year. Round your answer to the appropriate number of significant figures.

8) Judith filled the flower bed with topsoil in early spring. The length, width and depth of the flower bed were 12.75 feet, 5.8 feet and 3.35 feet respectively. How much topsoil did Judith use to fill the flower bed? Round your answer to the appropriate number of significant figures.

250 cubic feet**PREVIEW**

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