

Marathon Training

Katie is training to run a marathon. She keeps track of how many miles she runs each day.

Use the information in the table to answer the questions.



Training Day	Number of Miles
1	$8\frac{1}{8}$
2	$4\frac{3}{8}$
3	$12\frac{3}{4}$
4	$5\frac{1}{3}$
5	$9\frac{1}{8}$

- ① How many more miles did Katie run on Day 1 than on Day 2?

Number model: _____

Estimate: _____

Show your work:

Answer: _____ miles

- ② How many miles did Katie run on Day 3 and Day 4 combined?

Number model: _____

Estimate: _____

Show your work:

Answer: _____ miles

- ③ Katie set a goal to run $4\frac{1}{2}$ miles on Day 5. How much farther than her goal did she run?

Number model: _____

Estimate: _____

Show your work:

Answer: _____ miles

Practice

0.501	1,737.405	128.174	25,892.46	8.25
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Choose from the list above. Write the number that has:

- ④ a 7 in the hundredths place. _____

- ⑤ a 5 in the thousandths place. _____

- ⑥ a 2 that is worth 0.2. _____