

Inverse proportion

Exit ticket **ANSWERS**

Name _____

- 1 4 workers paint a fence in 4 hours.
How long do 8 workers take?



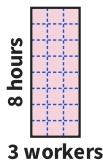
- 1 Find the blocks.

$$4 \times 4 = 16$$

- 2 Share the blocks.

$$16 \div 8 = 2$$

- 2 3 workers build a shed in 8 hours.
How long do 6 workers take?



- 1 Find the blocks.

$$3 \times 8 = 24$$

- 2 Share the blocks.

$$24 \div 6 = 4$$

- 3 4 workers dig a pond in 9 hours.
How long do 6 workers take?

6 hours

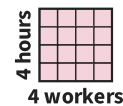
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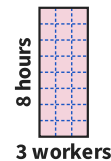
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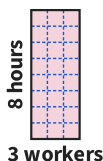
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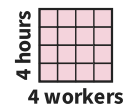
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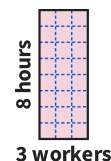
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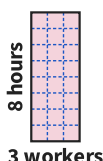
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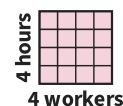
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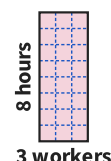
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