## In the Blink of an Eye

1. Noah takes about 400 steps in 12 hours. About how many steps does Noah take in 8 days? Fill in the table. Look for a pattern.

| Time | 12 h | 24 h | 2 days | 4 days | 8 days |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Number of <br> Steps |  |  |  |  |  |

2. About how many steps does Noah take in 9 days?

Explain how you found your answer.
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$\qquad$
3. You breathe about 10 times every 30 seconds. About how many times do you breathe in 1 hour? Fill in the table. Look for a pattern.

| Time | 30 sec | 1 min | 10 min | 20 min | 1 h |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Number of <br> Breaths |  |  |  |  |  |

4. About how many times do you breathe in 2 hours?

Explain how you found your answer.
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5. Your eyes blink about 200 times in 10 minutes. About how many times do you blink in 2 minutes? Fill in the table. Look for a pattern.

| Time | 10 min | 5 min | 4 min | 3 min | 2 min | 1 min |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Number of <br> Blinks |  |  |  |  |  |  |

6. About how many times do your eyes blink every 30 seconds?

Explain how the table you made can help you find the answer.

