LEATHERBACK TURTLES

| Traile: | Name: | Date: |
|---------|-------|-------|
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Use the data for the Leatherback turtle to calculate how many eggs this female might lay in her lifetime.

Data:

Species: Leatherback

Current age: 50 Breeding age: 15

Years between nesting: 5

Average number of eggs per clutch: 82 Average number of clutches per season: 6

| Average number of clutches per season. o | |
|---|---|
| Number of seasons she lays | Total number of eggs per season |
| Current age Breeding age breeding years | |
| minus equals divided by | Average no. of Average no. of eggs per clutch clutches per season |
| Years between nesting | multiply |
| Number of seasons she lays | Total number of eggs per season |
| Number of eggs a female turtle lays in her lifetime | What does this mean if only 1 in 1000 survives? |

If you like these activities ask your teacher to view the lesson.

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