

HOW TALL IS A REDWOOD?

Many coast redwood trees are more than **320 feet tall!**

Have you ever wondered how big that **REALLY** is? It can be difficult for us to imagine.

Get an idea by measuring your height and then calculating how many of you it would take to be as tall as a redwood tree.

Step 1: Ask a friend to use a measuring tape to measure your height.
Next measure your friend's height.

Step 2: Record **your height** here: _____ feet _____ inches

Record **your friend's height** here: _____ feet _____ inches

| My Height | # of Me to Make a Redwood Tree | My Height | # of Me to Make a Redwood Tree |
|--------------|--------------------------------|--------------|--------------------------------|
| 3 ft. 6 in. | 91 | 5 ft. 0 in. | 64 |
| 3 ft. 7 in. | 89 | 5 ft. 1 in. | 63 |
| 3 ft. 8 in. | 87 | 5 ft. 2 in. | 62 |
| 3 ft. 9 in. | 85 | 5 ft. 3 in. | 61 |
| 3 ft. 10 in. | 83 | 5 ft. 4 in. | 60 |
| 3 ft. 11 in. | 82 | 5 ft. 5 in. | 59 |
| 4 ft. 0 in. | 80 | 5 ft. 6 in. | 58 |
| 4 ft. 1 in. | 78 | 5 ft. 7 in. | 57 |
| 4 ft. 2 in. | 77 | 5 ft. 8 in. | 56 |
| 4 ft. 3 in. | 75 | 5 ft. 9 in. | 56 |
| 4 ft. 4 in. | 74 | 5 ft. 10 in. | 55 |
| 4 ft. 5 in. | 72 | 5 ft. 11 in. | 54 |
| 4 ft. 6 in. | 71 | 6 ft. 0 in. | 53 |
| 4 ft. 7 in. | 70 | 6 ft. 1 in. | 53 |
| 4 ft. 8 in. | 69 | 6 ft. 2 in. | 52 |
| 4 ft. 9 in. | 67 | 6 ft. 3 in. | 51 |
| 4 ft. 10 in. | 66 | 6 ft. 4 in. | 51 |
| 4 ft. 11 in. | 65 | 6 ft. 5 in. | 50 |

Step 3: Use this table to find out how many of **YOU** it would take to be as tall as a 320 ft. redwood.

Step 4: Write your answer here:



Find more fun redwoods-themed activities at Education.SaveTheRedwoods.org.