

What Do Mountains Breathe Through?

Do each exercise below. Find your answer in the answer columns and notice the letter next to it. Look for this letter in the string of letters near the bottom of the page and CROSS IT OUT each time it appears. When you finish, write the remaining letters in the rectangle at the bottom of the page.

$$\textcircled{1} \quad 9\frac{3}{4} \\ - 4\frac{1}{2} \\ \hline$$

$$\textcircled{2} \quad 16\frac{2}{3} \\ - 7\frac{2}{5} \\ \hline$$

$$\textcircled{3} \quad 8\frac{8}{9} \\ - 5\frac{1}{6} \\ \hline$$

$$\textcircled{4} \quad 20\frac{13}{16} \\ - 3\frac{1}{4} \\ \hline$$

$$\textcircled{5} \quad 13\frac{5}{6} \\ - 6\frac{1}{3} \\ \hline$$

$$\textcircled{6} \quad 51\frac{4}{5} \\ - 8\frac{1}{2} \\ \hline$$

$$\textcircled{7} \quad 25\frac{7}{8} \\ - 12\frac{5}{12} \\ \hline$$

$$\textcircled{8} \quad 37\frac{7}{10} \\ - 28\frac{1}{6} \\ \hline$$

$$\textcircled{9} \quad 67\frac{4}{7} \\ - 17 \\ \hline$$

$$\textcircled{10} \quad 4\frac{1}{5} \\ - 4\frac{3}{100} \\ \hline$$

$$\textcircled{11} \quad 18\frac{3}{4} - 5\frac{1}{6}$$

$$\textcircled{12} \quad 6\frac{2}{3} - 3\frac{4}{9}$$

$$\textcircled{13} \quad 94\frac{11}{15} - 49\frac{2}{5}$$

- $\textcircled{14}$ When Arnold Schwarzenegger was named Mr. Universe, he had a chest measurement of $56\frac{7}{8}$ inches and a waist measurement of $32\frac{1}{4}$ inches. How much larger was his chest than his waist? _____ in.

- $\textcircled{15}$ The maximum weight for a basketball is $22\frac{9}{10}$ ounces. For a baseball it is $5\frac{1}{2}$ ounces, and for a tennis ball it is $2\frac{1}{16}$ ounces. How much heavier is a maximum-weight basketball than a maximum-weight baseball? _____ oz

Answers	$\textcircled{V} \quad 17\frac{7}{10}$	$\textcircled{Y} \quad 9\frac{8}{15}$	$\textcircled{L} \quad 45\frac{3}{8}$	$\textcircled{U} \quad 13\frac{7}{12}$	$\textcircled{B} \quad 3\frac{13}{18}$
	$\textcircled{S} \quad 34\frac{3}{8}$	$\textcircled{G} \quad 5\frac{1}{4}$	$\textcircled{I} \quad 24\frac{5}{8}$	$\textcircled{M} \quad 43\frac{3}{10}$	$\textcircled{N} \quad 3\frac{4}{9}$
	$\textcircled{D} \quad 50\frac{4}{7}$	$\textcircled{J} \quad 13\frac{11}{24}$	$\textcircled{F} \quad 3\frac{2}{9}$	$\textcircled{P} \quad \frac{17}{100}$	$\textcircled{C} \quad 13\frac{1}{3}$
	$\textcircled{W} \quad 17\frac{9}{16}$	$\textcircled{O} \quad \frac{9}{100}$	$\textcircled{T} \quad 17\frac{2}{5}$	$\textcircled{H} \quad 7\frac{1}{2}$	$\textcircled{E} \quad 17\frac{3}{16}$
	$\textcircled{Z} \quad 9\frac{4}{15}$	$\textcircled{A} \quad 9\frac{7}{15}$	$\textcircled{R} \quad 45\frac{1}{3}$		

P R M V H T O F B I L G D W C U M A Y I N R O T J U S T Z B E R

Answer to puzzle: