

DAFFYNYTION DECODER

- *Dog sled* $\frac{-17.5}{168} \frac{5.6}{-6} \frac{11.4}{1.1} \frac{-6}{9.6} \frac{8}{3.7} \frac{12}{-9.1} \frac{4.8}{212} \frac{5.6}{-6} \frac{-6}{3.7} \frac{6.7}{-6.5} \frac{168}{8.1} \frac{8.1}{225} \frac{8}{-6} \frac{8}{15}$
- *Intestine* $\frac{168}{-6} \frac{5.6}{1.1} \frac{11.4}{9.6} \frac{-6}{3.7} \frac{8}{-9.1} \frac{12}{212} \frac{4.8}{-6} \frac{5.6}{3.7} \frac{-6}{-6.5} \frac{6.7}{8.1} \frac{168}{225} \frac{8.1}{-6} \frac{8}{15}$
- *Educational television* $\frac{168}{8.1} \frac{5.6}{225} \frac{11.4}{168} \frac{-6}{4.7} \frac{8}{168} \frac{12}{-8.6} \frac{4.8}{3.1} \frac{5.6}{8.1} \frac{-6}{8.1} \frac{6.7}{8.1} \frac{168}{8.1} \frac{8.1}{8.1} \frac{8}{8.1}$

Find each solution in the code. Each time the solution appears, write the exercise letter above it. Most solutions are rounded.

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| S $\frac{4}{9} = \frac{x}{15}$ | I $\frac{5}{16} = \frac{3}{a}$ | E $\frac{27}{m} = \frac{10}{3}$ |
| G $\frac{-2}{11} = \frac{b}{50}$ | U $\frac{k}{5} = \frac{12}{-7}$ | O $\frac{-8}{3} = \frac{-15}{n}$ |
| L $\frac{7}{4} = \frac{2x}{13}$ | K $\frac{1}{6y} = \frac{5}{33}$ | C $\frac{t-3}{2} = \frac{8}{9}$ |
| M $\frac{11}{4} = \frac{d+7}{8}$ | R $\frac{3}{x-5} = \frac{10}{x+2}$ | N $\frac{8+a}{15} = \frac{1+a}{6}$ |
| P $\frac{w}{5} = \frac{w-14}{9}$ | B $\frac{7-2n}{7+2n} = \frac{1}{18}$ | A $\frac{11b}{6} = b-5$ |

T Argyle can read 7 pages of his book in 5 minutes. At that rate, how many pages can he read in two hours?

X If there are 1200 calories in one pound of ground beef, how many calories are in 3 oz of ground beef?