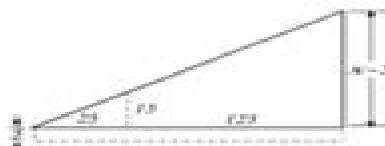


45. Let x be the length of the man's shadow, in meters. Using similar triangles, $\frac{18 \text{ m}}{6} = \frac{x}{2}$. $x = 20$. $2x = 6x = 4x = 20$. $x = 5$. Thus the man's shadow is 5 meters long.

46. Let x be the height of the tall tree. Here we use the property that corresponding sides in similar triangles are proportional. The base of the similar triangles starts at eye level of the woodcutter, 5 feet. Thus we obtain the proportion $\frac{x-5}{15} = \frac{150}{25}$. $25(x-5) = 15 \cdot 150$. $25x - 125 = 2250$. $25x = 2375$. $x = 95$. The tree is 95 feet tall.



47. Let x be the amount (in mL) of 60% acid solution to be used. Then $300 - x$ mL of 30% solution would have to be used to yield a total of 300 mL of solution.

	60% acid	30% acid	Mixture
mL	x	$300 - x$	300
Rate (% acid)	0.60	0.30	0.50
Value	$0.60x$	$0.30(300 - x)$	$0.50(300)$

Thus the total amount of pure acid used is $0.60x + 0.30(300 - x) = 0.50(300)$. $0.3x + 90 = 150$. $x = \frac{60}{0.3} = 200$. 200 mL of 60% acid solution must be mixed with 100 mL of 30% solution to get 300 mL of 50% acid solution.

48. The amount of pure acid in the original solution is $300 \cdot 50\% = 150$. Let x be the number of mL of pure acid added. Then the final volume of solution is $300 + x$. Because its concentration is to be 60%, we must have $\frac{150 + x}{300 + x} = 60\% = 0.6$. $150 + x = 0.6(300 + x)$. $150 + x = 180 + 0.6x$. $0.4x = 30$. $x = \frac{30}{0.4} = 75$. Thus, 75 mL of pure acid must be added.

49. Let x be the number of grams of silver added. The weight of the rings is $5 \cdot 18 \text{ g} = 90 \text{ g}$.

	5 rings	Pure silver	Mixture
Grams	90	x	$90 + x$
Rate (% gold)	0.90	0	0.75
Value	$0.90(90)$	$0x$	$0.75(90 + x)$

So $0.90(90) = 0x + 0.75(90 + x)$. $81 = 67.5 + 0.75x$. $0.75x = 13.5$. $x = \frac{13.5}{0.75} = 18$. Thus 18 grams of silver must be added to get the required mixture.

50. Let x be the number of liters of water to be boiled off. The result will contain $6 - x$ liters.

	Original	Water	Final
Liters	6	$-x$	$6 - x$
Concentration	120	0	200
Amount	$120(6)$	0	$200(6 - x)$

So $120(6) = 0 + 200(6 - x)$. $720 = 1200 - 200x$. $200x = 480$. $x = 2.4$. Thus 2.4 liters need to be boiled off.

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