

4. Subtract in compound units.

(a) $5 \text{ yd } 1 \text{ ft} - 3 \text{ yd } 2 \text{ ft}$

$5 \text{ yd } 1 \text{ ft} \xrightarrow{-3 \text{ yd}} 2 \text{ yd } 1 \text{ ft} \xrightarrow{-2 \text{ ft}} 1 \text{ yd } 2 \text{ ft}$

(b) $2 \text{ yd } 1 \text{ ft} - 1 \text{ yd } 1 \text{ ft} = \underline{\hspace{2cm}} \text{ yd } \underline{\hspace{2cm}} \text{ ft}$

(c) $6 \text{ yd } 1 \text{ ft} - 4 \text{ yd } 2 \text{ ft} = \underline{\hspace{2cm}} \text{ yd } \underline{\hspace{2cm}} \text{ ft}$

(d) $2 \text{ ft } 2 \text{ in.} - 1 \text{ ft } 10 \text{ in.} = \underline{\hspace{2cm}} \text{ ft } \underline{\hspace{2cm}} \text{ in.}$

(e) $10 \text{ ft } 4 \text{ in.} - 5 \text{ ft } 8 \text{ in.} = \underline{\hspace{2cm}} \text{ ft } \underline{\hspace{2cm}} \text{ in.}$

(f) $5 \text{ ft } 8 \text{ in.} - 4 \text{ ft } 10 \text{ in.} = \underline{\hspace{2cm}} \text{ ft } \underline{\hspace{2cm}} \text{ in.}$



5. Circle the the correct answer.

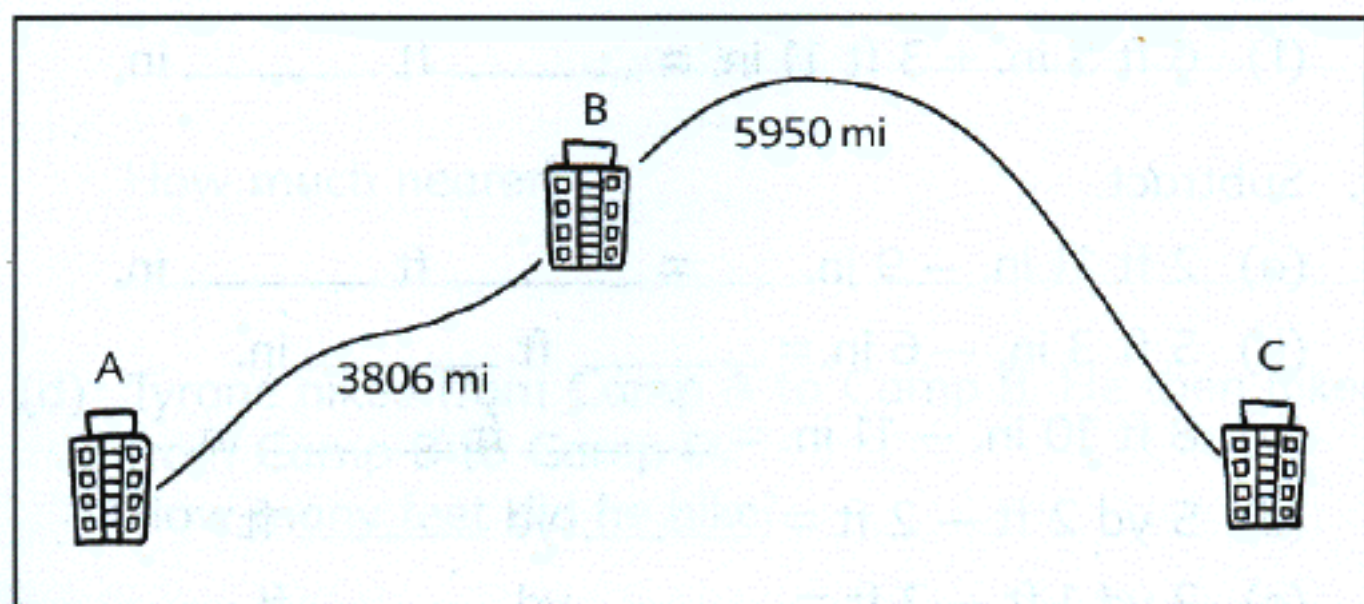
(a) 5820 ft is longer than/equal to/shorter than 1 mi.

(b) 2 mi is longer than/equal to/shorter than 10,000 ft.

6. Fill in the blanks.

(a) The distance between City A and City C is mi.

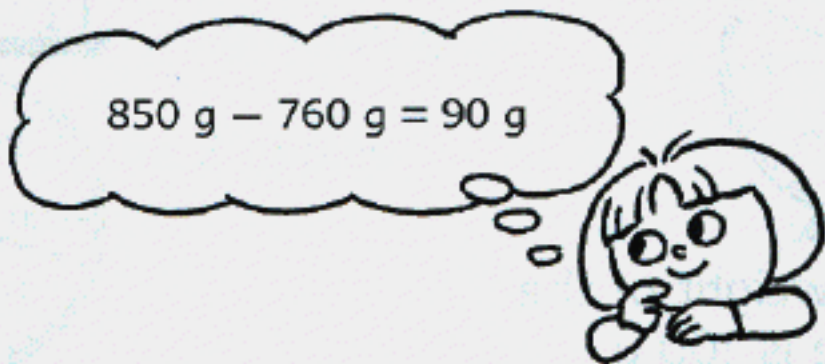
(b) City B is mi nearer to City A than to City C.



3. Subtract.

(a) $4 \text{ kg } 850 \text{ g} - 760 \text{ g} = \text{_____ kg _____ g}$

$850 \text{ g} - 760 \text{ g} = 90 \text{ g}$



(b) $5 \text{ kg } 25 \text{ g} - 480 \text{ g} = \text{_____ kg _____ g}$

(c) $7 \text{ kg} - 365 \text{ g} = \text{_____ kg _____ g}$

4. Subtract in compound units.

(a) $2 \text{ kg } 924 \text{ g} - 1 \text{ kg } 768 \text{ g} = \text{_____ kg _____ g}$

$2 \text{ kg } 924 \text{ g} \xrightarrow{-1 \text{ kg}} 1 \text{ kg } 924 \text{ g} \xrightarrow{-768 \text{ g}} 1 \text{ kg } 156 \text{ g}$



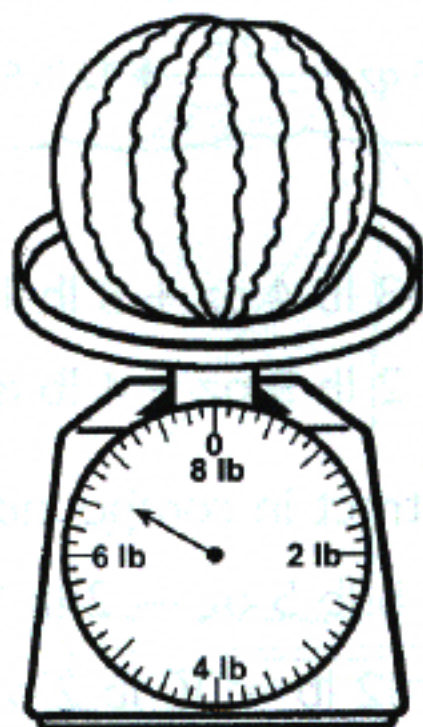
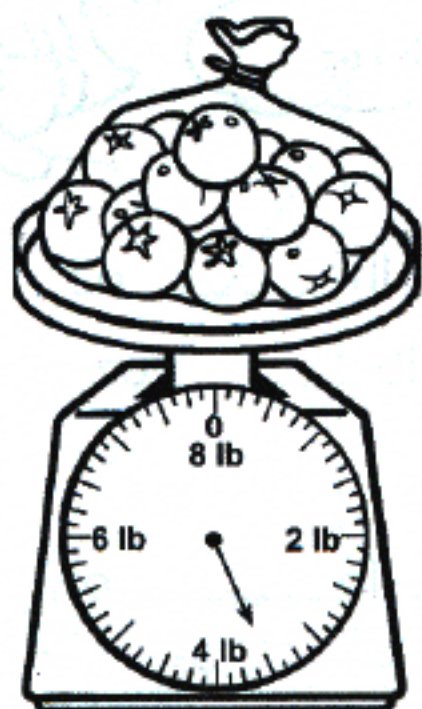
(b) $4 \text{ kg } 30 \text{ g} - 1 \text{ kg } 288 \text{ g} = \text{_____ kg _____ g}$

(c) $3 \text{ kg } 145 \text{ g} - 2 \text{ kg } 295 \text{ g} = \text{_____ kg _____ g}$

(d) $10 \text{ kg } 5 \text{ g} - 3 \text{ kg } 269 \text{ g} = \text{_____ kg _____ g}$

EXERCISE 16

1. Write the weight of each of the following.



_____ lb _____ oz

_____ lb _____ oz

2. Write in ounces.

(a) 2 lb (b) 3 lb 10 oz (c) 8 lb 9 oz

3. Write in pounds and ounces.

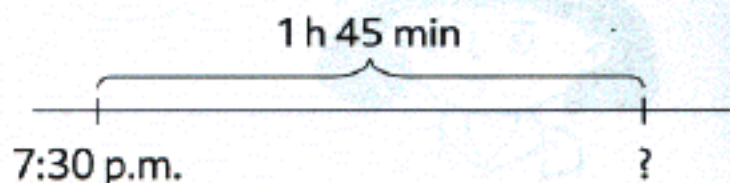
(a) 18 oz (b) 22 oz (c) 32 oz

4. Circle the correct answer.

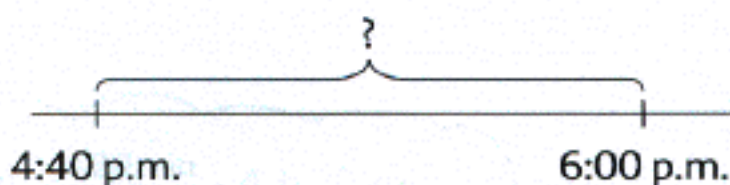
- (a) 1 lb 6 oz is heavier than/equal to/lighter than 21 oz.
(b) 9 lb 11 oz is heavier than/equal to/lighter than 157 oz.
(c) 16 oz is heavier than/equal to/lighter than 1 lb.
(d) 20 oz is heavier than/equal to/lighter than 1 lb 2 oz.

EXERCISE 39

1. A film show started at 7:30 p.m.
It lasted 1 hour and 45 minutes.
What time did the show end?



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2. Eric started fishing at 4:40 p.m.
He caught the first fish at 6:00 p.m.
How long did he take to catch the first fish?



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3. A concert started at 7:35 p.m.
Cameron reached the theater 25 minutes before time.
What time did he reach the theater?

