**Compound Figures Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| 1. |  |  |
| 2. |  |  |
| 3. |  |  |
| 4. |  |  |
| 5. |  |  |

**Compound Figures—KEY**

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| --- | --- | --- |
| 1. |  | **Volume = (6**$ ×7×8)+(10×8×5)$ **= 336 + 400**  **= 736 cubic cm** |
| 2. |  | **Volume = (2**$ ×10×7)+(12×4×7)$ **= 140 + 336**  **= 476 cubic ft** |
| 3. |  | **Volume = (6**$ ×5×4)+(2×8×5)$ **= 120 + 80**  **= 200 cubic cm** |
| 4. |  | **Volume = (10**$ ×3×5)+(2×4×9)$ **= 150 + 72**  **= 222 cubic cm** |
| 5. |  | **Volume = (3**$ ×11×14)+(6×18×11)$ **+**  **(11**$ ×$ **12** $× $**11)** **= 462 + 1188 + 1452** **= 3102 cubic in** |