# Answer Key

# Naming and Drawing Structures for Alkanes II

Name the following simple branched-chain alkane

Draw the condensed structural formula of each of the following molecules:

a. 2,4-dimethylpentane CH<sub>3</sub> CH<sub>3</sub> 
$$CH_3$$
  $CH_3$   $CH_4$   $CH_5$   $CH_5$   $CH_5$   $CH_5$   $CH_5$   $CH_5$   $CH_6$   $CH_6$   $CH_6$   $CH_7$   $CH_8$   $CH_8$ 

Draw the condensed structural formula for 3,3,4-triethyl-4-methylhexane.

$$CH_{3}-CH_{4} \quad CH_{4}-CH_{3}$$

$$CH_{3}-CH_{4} \quad CH_{2}-CH_{3} \quad or \quad (CH_{3}CH_{4})_{3} C C (CH_{2}CH_{3})_{2} CH_{3}$$

$$CH_{3}-CH_{4} \quad CH_{3} \quad or \quad (CH_{3}CH_{4})_{3} C (CH_{2}CH_{4})(CH_{3})_{2} CH_{3}$$

Draw the condensed structural formula for 3-ethyl-2,2-dimethlylpentane

$$CH_{2}CH_{3}$$

$$CH_{3}-CH-CH-CH_{3}$$

$$CH_{3}-CH_{3}CH_{3}$$

$$CH_{3}-CH_{4}CH_{3}CH_{3}CH_{3}CH_{4}CH_{3}CH_{3}CH_{4}CH_{3}CH_{3}CH_{4}CH_{3}CH_{3}CH_{4}CH_{3}CH_{3}CH_{4}CH_{3}CH_{3}CH_{4}CH_{4}CH_{3}CH_{4}CH_{3}CH_{4}CH_{4}CH_{3}CH_{4}CH_{$$

5. Name the following molecules:

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J Ma



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