

Name: ..... Class: .....

## Convert between celsius and fahrenheit

Answer the following questions below and tick the correct answer from the list.

 a.  $88^{\circ}\text{F} =$  \_\_\_\_\_  $^{\circ}\text{C}$  ( round your answer to the nearest tenth).

 $31.6^{\circ}\text{C}$ 

 $31.44^{\circ}\text{C}$ 

 $31.1^{\circ}\text{C}$ 

 $31.5$ 

 b.  $54^{\circ}\text{C} =$  \_\_\_\_\_  $^{\circ}\text{F}$ 

 $130$ 

 $130^{\circ}\text{F}$ 

 $129.2$ 

 $129.2^{\circ}\text{F}$ 

 c.  $326^{\circ}\text{F} =$  \_\_\_\_\_  $^{\circ}\text{C}$  ( round your answer to the nearest tenth).

 $163.3^{\circ}\text{C}$ 

 $163.3$ 

 $163.4^{\circ}\text{C}$ 

 $163.4^{\circ}\text{C}$ 

 d.  $91^{\circ}\text{F} =$  \_\_\_\_\_  $^{\circ}\text{C}$ 

 $32.8^{\circ}\text{C}$ 

 $32.8$ 

 $33^{\circ}\text{F}$ 

 $32.6^{\circ}\text{C}$ 

 e.  $152^{\circ}\text{F} =$  \_\_\_\_\_  $^{\circ}\text{C}$  ( round your answer to the nearest tenth).

 $67.7^{\circ}\text{C}$ 

 $66.7^{\circ}\text{C}$ 

 $66.66^{\circ}\text{C}$ 

 $66.5^{\circ}\text{F}$ 

 f.  $36^{\circ}\text{C} =$  \_\_\_\_\_  $^{\circ}\text{F}$ 

 $96.7$ 

 $96.2^{\circ}\text{C}$ 

 $96^{\circ}\text{F}$ 

 $96.8^{\circ}\text{F}$ 

 g.  $26^{\circ}\text{C} =$  \_\_\_\_\_  $^{\circ}\text{F}$ 

 $78.8^{\circ}\text{F}$ 

 $78.8$ 

 $79.9^{\circ}\text{C}$ 

 $79^{\circ}\text{F}$ 

 h.  $562^{\circ}\text{F} =$  \_\_\_\_\_  $^{\circ}\text{C}$ 

 $294.5^{\circ}\text{C}$ 

 $294.4^{\circ}\text{C}$ 

 $294^{\circ}\text{F}$ 

 $293^{\circ}\text{C}$

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- $31.6^{\circ}\text{C}$       $31.44^{\circ}\text{C}$       $31.1^{\circ}\text{C}$       $31.5$

b.  $54^{\circ}\text{C} =$  \_\_\_\_\_  $^{\circ}\text{F}$

- $130$       $130^{\circ}\text{F}$       $129.2$       $129.2^{\circ}\text{F}$

c.  $326^{\circ}\text{F} =$  \_\_\_\_\_  $^{\circ}\text{C}$  ( round your answer to the nearest tenth).

- $163.3^{\circ}\text{C}$       $163.3$       $163.4^{\circ}\text{C}$       $163.4^{\circ}\text{C}$

d.  $91^{\circ}\text{F} =$  \_\_\_\_\_  $^{\circ}\text{C}$

- $32.8^{\circ}\text{C}$       $32.8$       $33^{\circ}\text{F}$       $32.6^{\circ}\text{C}$

e.  $152^{\circ}\text{F} =$  \_\_\_\_\_  $^{\circ}\text{C}$  ( round your answer to the nearest tenth).

- $67.7^{\circ}\text{C}$       $66.7^{\circ}\text{C}$       $66.66^{\circ}\text{C}$       $66.5^{\circ}\text{F}$

f.  $36^{\circ}\text{C} =$  \_\_\_\_\_  $^{\circ}\text{F}$

- $96.7$       $96.2^{\circ}\text{C}$       $96^{\circ}\text{F}$       $96.8^{\circ}\text{F}$

g.  $26^{\circ}\text{C} =$  \_\_\_\_\_  $^{\circ}\text{F}$

- $78.8^{\circ}\text{F}$       $78.8$       $79.8^{\circ}\text{C}$       $79^{\circ}\text{F}$

h.  $562^{\circ}\text{F} =$  \_\_\_\_\_  $^{\circ}\text{C}$  ( round your answer to the nearest tenth).

- $294.5^{\circ}\text{C}$       $294.4^{\circ}\text{C}$       $294^{\circ}\text{F}$       $293^{\circ}\text{C}$