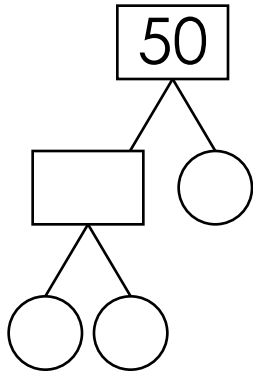


Name: _____

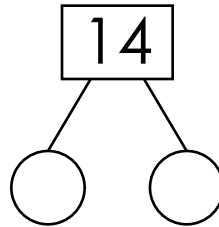
Factor Trees

Complete the factor tree for each number to find the prime factors.

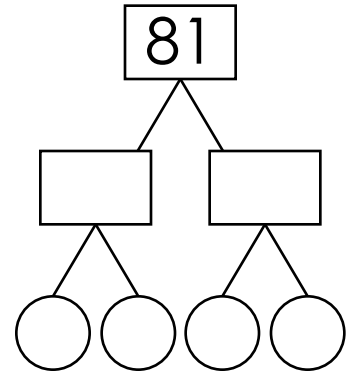
a.



b.



c.



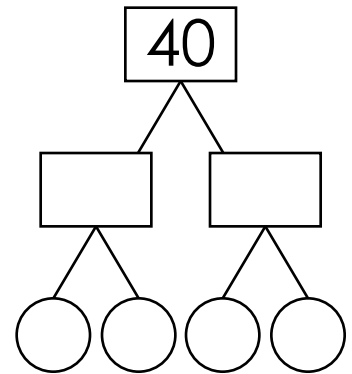
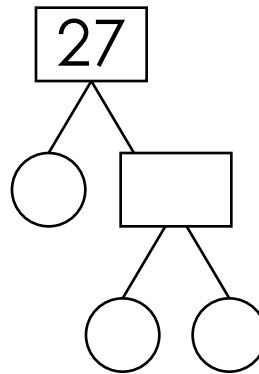
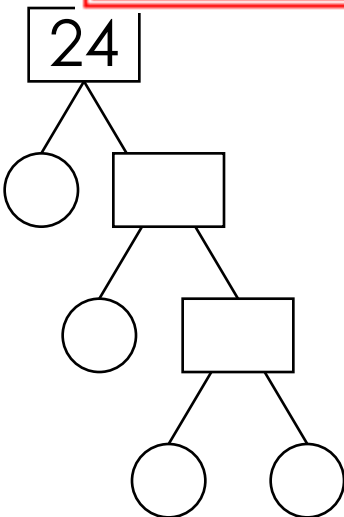
50 = _____

PREVIEW

Please log in or register to download the printable version of this worksheet.

_____ x _____

d.



24 = _____ x _____ x _____ x _____

27 = _____ x _____ x _____

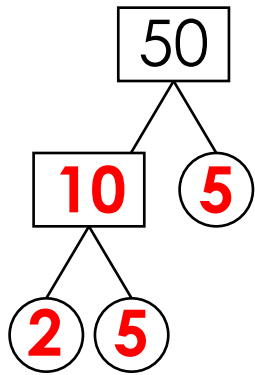
40 = _____ x _____ x _____ x _____

ANSWER KEY

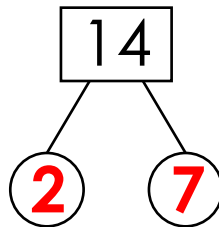
Factor Trees

Complete the factor tree for each number to find the prime factors.

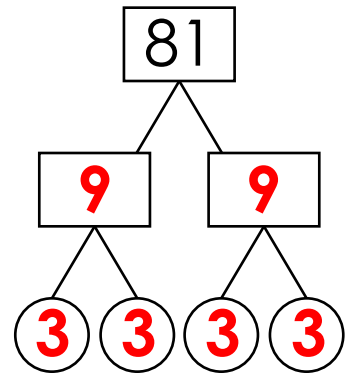
a.



b.



c.



50 = 2 x 5

Note: In the first line, 5 & 10 could also have been used.

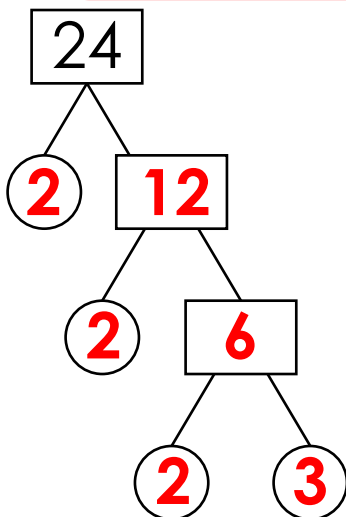


PREVIEW

Please log in or register to download the printable version of this worksheet.

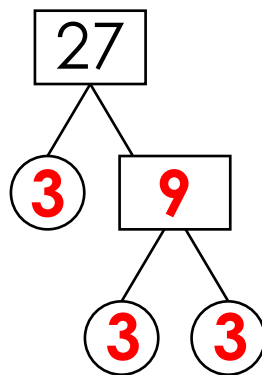
81 = 3 x 3 x 3 x 3

d.

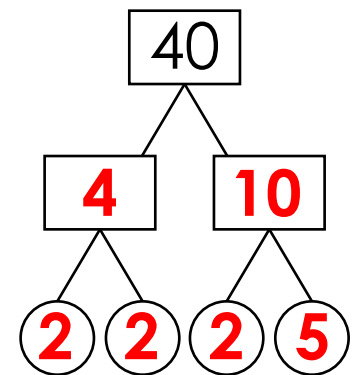


24 = 2 x 2 x 2 x 3

Note: In the second line, 3 & 4 could also have been used.



27 = 3 x 3 x 3



40 = 2 x 2 x 2 x 5

Note: In the first line, 8 & 5 could also have been used.