

Student Name: _____

Score: _____

Prime Factorize

Prime factorize the following using factor tree method:

39

32

40

49

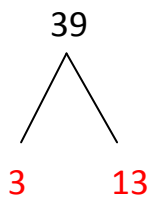
28

34

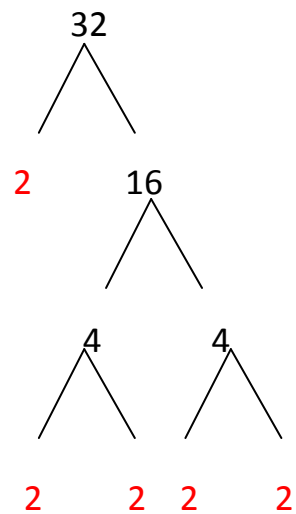
Student Name: _____

Score: _____

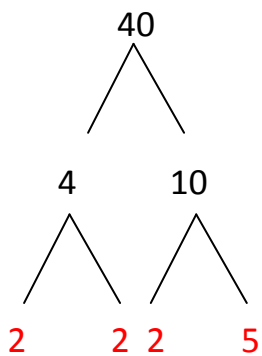
Answers



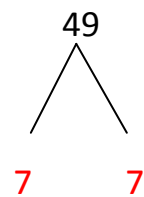
$$39 = 3 \times 13$$



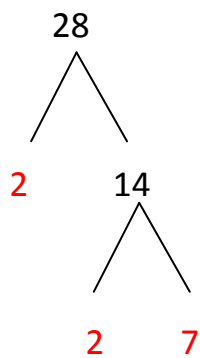
$$32 = 2 \times 2 \times 2 \times 2 \times 2$$



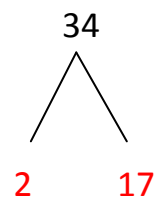
$$40 = 2 \times 2 \times 2 \times 5$$



$$49 = 7 \times 7$$



$$28 = 2 \times 2 \times 7$$



$$34 = 2 \times 17$$