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Math worksheet on *'Prime Factorization - Factor to 4 Factors (Level 2)'*. Part of a broader unit on *'Factoring and Primes - Advanced'*

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1 Show the prime factorization of this number

56

a	{2, 2, 2, 7}
b	{2, 2, 2, 5, 7}
c	{2, 2, 2, 7, 13}
d	{2, 2, 7}
e	{2, 2, 2, 7, 7}
f	{2, 2, 2, 2, 7}

2 Show the prime factorization of this number

90

a	{2, 3, 3, 5, 11}
b	{2, 3, 3, 5}
c	{2, 9, 5}
d	{2, 3, 3, 3, 5}
e	{3, 3, 5}
f	{2, 3, 5}

3 Show the prime factorization of this number

84

a	{2, 6, 7}
b	{2, 2, 3, 7}
c	{2, 2, 3, 7, 13}
d	{2, 2, 3}
e	{2, 2, 21}
f	{2, 2, 3, 3, 7}