

Math worksheet on 'Factoring - Venn Diagrams - 3
Numbers - Populated Venn to LCM (Level 1)'. Part of
a broader unit on 'Factoring and Lowest Common
Multiple - Advanced'

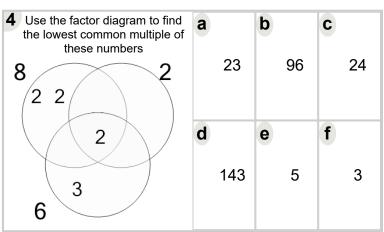
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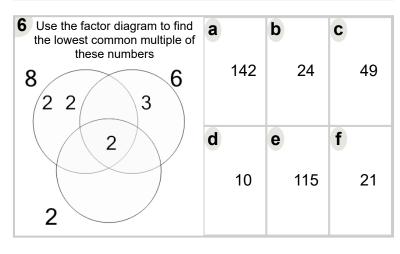
| 1 Use the factor diagram to find the lowest common multiple of these numbers 2 4 | а | 85 | b | 3 | C | 4 |
|---|---|----|---|----|---|---|
| 6 3 | d | 12 | е | 37 | f | 5 |

| 2 Use the factor diagram to find the lowest common multiple of these numbers 4 10 | а | 60 | b | 12 | C | 302 |
|---|---|----|---|----|---|-----|
| 12 2 | d | 58 | е | 61 | f | 27 |

| 3 Use the factor diagram to find the lowest common multiple of these numbers 12 2 2 | a | 115 | b | 24 | C | 46 |
|---|---|-----|---|----|---|----|
| 6 | d | 16 | е | 45 | f | 5 |



| 5 Use the factor diagram to find the lowest common multiple of these numbers 4 6 | а | 27 | b | 11 | C | 96 |
|---|---|----|---|----|---|-----|
| 8 2 | d | 24 | е | 12 | f | 163 |



| 7 Use the factor diagram to find the lowest common multiple of these numbers 12 2 | а | 40 | b 5 | 10 |
|--|---|----|-------------|------------|
| 6 | d | 12 | e 81 | f 9 |