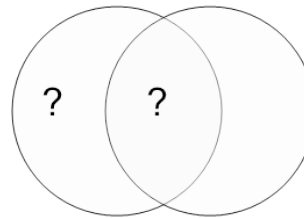




Math worksheet on 'Factoring - Venn Diagrams - 2 Numbers - To Shared Factors (Level 1)'. Part of a broader unit on 'Factoring and Venn Factor Diagrams - Intro'

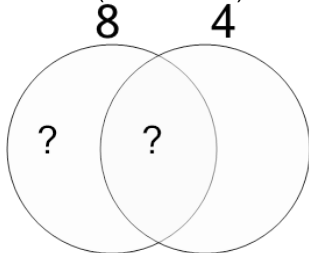
Learn online: app.mobius.academy/math/units/factoring_and_venn_diagrams_intro/

1 Populate the factor diagram and use it to find the shared prime factors of these numbers (in the center)
12 4



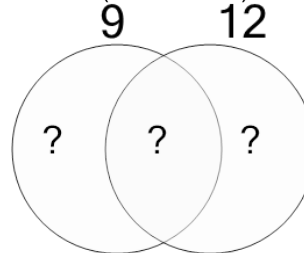
- a** {5, 2}
- b** {2}
- c** {2, 7, 2, 6}
- d** {2, 2}
- e** {2, 4}
- f** {2, 4, 4, 4, 2}

2 Populate the factor diagram and use it to find the shared prime factors of these numbers (in the center)
8 4



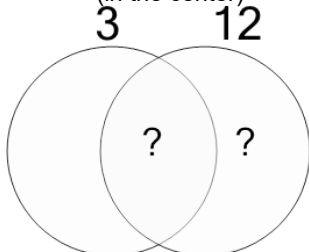
- a** {2, 5}
- b** {2, 6}
- c** {2, 5, 5, 7, 7}
- d** {2}
- e** {4, 2}
- f** {2, 2}

3 Populate the factor diagram and use it to find the shared prime factors of these numbers (in the center)
9 12



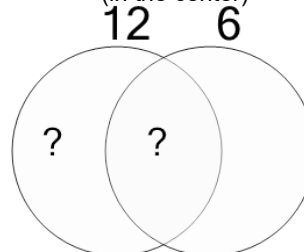
- a** {4, 3, 3}
- b** {3}
- c** {3, 7, 7, 4, 2}
- d** {2, 7, 6}
- e** {3, 4, 4}
- f** {3, 5, 3, 7, 4}

4 Populate the factor diagram and use it to find the shared prime factors of these numbers (in the center)
3 12



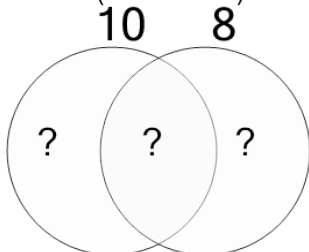
- a** {3, 6, 4, 7, 7}
- b** {6, 2, 2, 5}
- c** {3}
- d** {4}
- e** {3, 6, 6, 2, 4}
- f** {3, 2}

5 Populate the factor diagram and use it to find the shared prime factors of these numbers (in the center)
12 6



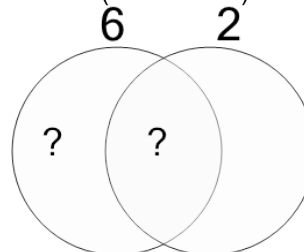
- a** {2}
- b** {2, 3}
- c** {2, 3, 4}
- d** {3}
- e** {3, 3, 7, 3}
- f** {2, 3, 5}

6 Populate the factor diagram and use it to find the shared prime factors of these numbers (in the center)
10 8



- a** {4}
- b** {2, 6, 7, 2}
- c** {2, 7, 6, 4, 2}
- d** {2}
- e** {7, 7, 5}
- f** {2, 4}

7 Populate the factor diagram and use it to find the shared prime factors of these numbers (in the center)
6 2



- a** {4, 5, 7}
- b** {2, 2}
- c** {2, 5, 4, 2, 6}
- d** {2, 2, 6}
- e** {2}
- f** {6}