

Find the Highest Common Factors of the following pairs:

1. What is the Highest Common Factor of 8 and 10?

Answer:

2. Match the factors with each number.

6: [1,2,3,6]

9: [1,3,9]

Match the common factors:

• Common Factors of 6 and 9:

• Highest Common Factors of

6 and 9:

3. What is the common factors of 22 and 33. Write the common factors and the highest common factor (HCF).



1	2	3	11	22	33
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Common Factors of 22 and 33:

**Highest Common Factors of 22 and 33:**

**4. Match the factors with each number.**

5. 16: [1, 2, 4, 8, 16]

6. 72: [1, 2, 3, 6, 8, 9, 12, 18, 24, 36, 72]

7. 80: [1, 2, 4, 5, 8, 10, 16, 20, 40, 80]

**Match the common factors:**

• **Common Factors of 16, 72, and 80:**

• **Highest Common Factors of 16, 72, and 80:**

**8. What is the Highest Common Factor (HCF) of 77, 33, and 22?**

**Correct Answer:**