Cello Register Matching

Keep the letter name and octave number together.

Name _____ Date _____

Standard cello open strings sound C2-G2-D3-A3, low to high. The table gives pairs one octave apart. An octave preserves the letter name and changes the octave number by one.

Label	Reference model
A	C2 -> C3
B	G2 -> G3
C	D3 -> D4
D	A3 -> A4

Use the model above. Write a brief answer for each item.

1. Which pair begins on the lowest cello open string?

2. What pitch is one octave above open G2?

3. What pitch is one octave below D4?

4. Which pair begins on the highest cello open string?

5. Do C2 and C3 sound at the same pitch?

6. Which is higher: G2 or D3?

7. A note is labeled only A. What information is missing for an exact pitch?

8. What pitch is one octave above C3?

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A	C2 -> C3
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Use the model above. Write a brief answer for each item.

1. Which pair begins on the lowest cello open string?

A: C2 to C3.

2. What pitch is one octave above open G2?

G3

3. What pitch is one octave below D4?

D3

4. Which pair begins on the highest cello open string?

D: A3 to A4.

5. Do C2 and C3 sound at the same pitch?

No. C3 is one octave higher.

6. Which is higher: G2 or D3?

D3

7. A note is labeled only A. What information is missing for an exact pitch?

Its octave (and any accidental, if relevant).

8. What pitch is one octave above C3?

C4: middle C.