Decimal patterns

Find the rule, then write the next two numbers.

Name: _____

Score: _____ / 10

1. 1.25, 2, 2.75, 3.5, _____, _____
2. 1.75, 1.85, 1.95, 2.05, _____, _____
3. 4.5, 5.25, 6, 6.75, _____, _____
4. 4, 4.5, 5, 5.5, _____, _____
5. 0.5, 2, 3.5, 5, _____, _____
6. 1.75, 2.5, 3.25, 4, _____, _____
7. 2.5, 4, 5.5, 7, _____, _____
8. 2.5, 3.25, 4, 4.75, _____, _____
9. 3.75, 4.25, 4.75, 5.25, _____, _____
10. 0.25, 1, 1.75, 2.5, _____, _____

Answer key: Decimal patterns

1. 1.25, 2, 2.75, 3.5, 4.25, 5 (add 0.75 each time)

2. 1.75, 1.85, 1.95, 2.05, 2.15, 2.25 (add 0.1 each time)

3. 4.5, 5.25, 6, 6.75, 7.5, 8.25 (add 0.75 each time)

4. 4, 4.5, 5, 5.5, 6, 6.5 (add 0.5 each time)

5. 0.5, 2, 3.5, 5, 6.5, 8 (add 1.5 each time)

6. 1.75, 2.5, 3.25, 4, 4.75, 5.5 (add 0.75 each time)

7. 2.5, 4, 5.5, 7, 8.5, 10 (add 1.5 each time)

8. 2.5, 3.25, 4, 4.75, 5.5, 6.25 (add 0.75 each time)

9. 3.75, 4.25, 4.75, 5.25, 5.75, 6.25 (add 0.5 each time)

10. 0.25, 1, 1.75, 2.5, 3.25, 4 (add 0.75 each time)

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