Decimal patterns

Find the rule, then write the next two numbers.

Name: _____

Score: _____ / 10

1. 3.5, 4.25, 5, 5.75, _____, _____

2. 0.5, 1, 1.5, 2, _____, _____

3. 2, 2.2, 2.4, 2.6, _____, _____

4. 1, 1.2, 1.4, 1.6, _____, _____

5. 0.75, 0.85, 0.95, 1.05, _____, _____

6. 1, 2.5, 4, 5.5, _____, _____

7. 2, 2.5, 3, 3.5, _____, _____

8. 0.25, 0.45, 0.65, 0.85, _____, _____

9. 0.5, 0.75, 1, 1.25, _____, _____

10. 4.5, 5.25, 6, 6.75, _____, _____

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Answer key: Decimal patterns

1. 3.5, 4.25, 5, 5.75, 6.5, 7.25 (add 0.75 each time)

2. 0.5, 1, 1.5, 2, 2.5, 3 (add 0.5 each time)

3. 2, 2.2, 2.4, 2.6, 2.8, 3 (add 0.2 each time)

4. 1, 1.2, 1.4, 1.6, 1.8, 2 (add 0.2 each time)

5. 0.75, 0.85, 0.95, 1.05, 1.15, 1.25 (add 0.1 each time)

6. 1, 2.5, 4, 5.5, 7, 8.5 (add 1.5 each time)

7. 2, 2.5, 3, 3.5, 4, 4.5 (add 0.5 each time)

8. 0.25, 0.45, 0.65, 0.85, 1.05, 1.25 (add 0.2 each time)

9. 0.5, 0.75, 1, 1.25, 1.5, 1.75 (add 0.25 each time)

10. 4.5, 5.25, 6, 6.75, 7.5, 8.25 (add 0.75 each time)