## Fillijea skil focus

## Cube Numbers and Cube Roots

## Key Skills

Complete the daily exercises to focus on improving this skill.

| Day 1 |  |  |
| :--- | :--- | :--- |
| Q | Question | Answer |
| 1 | What is the value of $\sqrt[3]{ } 125 ?$ |  |
| 2 | What is the value of $(-2)$ <br> cubed? |  |
| 3 | What is the cube root of <br> $27 ?$ |  |
| 4 | What is the cube root of <br> $-27 ?$ |  |
| 5 | What is the value of 33? |  |
| 6 | What is the value of 4 <br> cubed? |  |
| 7 | What is the value of $(-5)$ <br> cubed? |  |
| 8 | What is the value of 5 <br> cubed? |  |
| 9 | What is the cube root of <br> $8 ?$ |  |
| 10 | What is the value of 23? |  |


| Day 2 |  |  |
| :--- | :--- | :--- |
| Q | Question | Answer |
| 1 | What is the cube root of <br> $125 ?$ |  |
| 2 | What is the value of $3^{3} ?$ |  |
| 3 | What is the value of -3 <br> cubed? |  |
| 4 | What is the value of $(-5)$ <br> cubed? |  |
| 5 | What is the value of $4^{3} ?$ |  |
| 6 | What is the value of 1 <br> cubed? |  |
| 7 | What is the value of $(-1)$ <br> cubed? |  |
| 8 | What is the value of $2^{3} ?$ |  |
| 9 | What is the value of 5 <br> cubed? |  |
| 10 | What is the value of $4^{3} ?$ |  |

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Complete the daily exercises to focus on improving this skill.

| Day 3 |  |  |
| :--- | :--- | :--- |
| Q | Question | Answer |
| 1 | What is the value of $4^{3} ?$ |  |
| 2 | What is the value of 5 <br> cubed? |  |
| 3 | What is the value of $1^{3} ?$ |  |
| 4 | What is the value of $3^{3} ?$ |  |
| 5 | What is the value of (-5) <br> cubed? |  |
| 6 | What is the value of (-4) <br> cubed? |  |
| 7 | What is the value of 10 <br> cubed? |  |
| 8 | What is the value of $(-2)$ <br> cubed? |  |
| 9 | What is the cube root of <br> 64? |  |
| 10 | What is the value of 2 <br> cubed? |  |


| Day 4 |  |  |
| :--- | :--- | :--- |
| Q | Question | Answer |
| 1 | What is the value of $(-3)$ <br> cubed? |  |
| 2 | What is the value of (-5) <br> cubed? |  |
| 3 | What is the value of 43? |  |
| 4 | What is the cube root of <br> $125 ?$ |  |
| 5 | What is the cube root of <br> $64 ?$ |  |
| 6 | What is the cube root of <br> $-8 ?$ |  |
| 7 | What is the value of -4 <br> cubed? |  |
| 8 | What is the value of 53? |  |
| 9 | What is the cube root of <br> $-64 ?$ |  |
| 10 | What is the value of $(-1)$ <br> cubed? |  |

## Fillijea skil focus

## Cube Numbers and Cube Roots

## Key Skills

Complete the daily exercises to focus on improving this skill.

| Day $\mathbf{5}$ |  |  |
| :--- | :--- | :--- |
| Q | Question | Answer |
| 1 | What is the cube root of <br> $64 ?$ |  |
| 2 | What is the cube root of <br> $-27 ?$ |  |
| 3 | What is the value of $(-1)$ <br> cubed? |  |
| 4 | What is the value of $(-5)$ <br> cubed? |  |
| 5 | What is the value of 2 <br> cubed? |  |
| 6 | What is the value of $\sqrt[3]{ } 27 ?$ |  |
| 7 | What is the value of <br> $\sqrt[3]{ } 1000 ?$ |  |
| 8 | What is the value of $5^{3} ?$ |  |
| 9 | What is the value of $(-4)$ <br> cubed? |  |
| 10 | What is the cube root of <br> $8 ?$ |  |


| Day 6 |  |  |
| :--- | :--- | :--- |
| Q | Question | Answer |
| 1 | What is the cube root of <br> $-64 ?$ |  |
| 2 | What is the value of $(-3)$ <br> cubed? |  |
| 3 | What is the value of $\sqrt[3]{ }-1 ?$ |  |
| 4 | What is the value of <br> $\sqrt[3]{ }-125 ?$ |  |
| 5 | What is the cube root of <br> $1000 ?$ |  |
| 6 | What is the value of 53? |  |
| 7 | What is the cube root of <br> $1 ?$ |  |
| 8 | What is the value of $(-10)$ <br> cubed? |  |
| 9 | What is the value of $-43 ?$ |  |
| 10 | What is the value of $(-3)$ <br> cubed? |  |

## Fillijea skil focus

## Cube Numbers and Cube Roots

## Key Skills

Complete the daily exercises to focus on improving this skill.

| Day 7 |  |  |
| :--- | :--- | :--- |
| Q | Question | Answer |
| 1 | What is the value of $\sqrt[3]{27} ?$ |  |
| 2 | What is the value of -3 <br> cubed? |  |
| 3 | What is the value of 10 <br> cubed? |  |
| 4 | What is the cube root of <br> $1 ?$ |  |
| 5 | What is the value of 5 <br> cubed? |  |
| 6 | What is the value of $\sqrt[3]{ } 27 ?$ |  |
| 7 | What is the value of $(-2)$ <br> cubed? |  |
| 8 | What is the cube root of <br> $1000 ?$ |  |
| 9 | What is the cube root of <br> $8 ?$ |  |
| 10 | What is the value of $-5^{3} ?$ |  |


| Day 8 |  |  |
| :--- | :--- | :--- |
| Q | Question | Answer |
| 1 | What is the value of <br> $\sqrt[3]{ }-1000 ?$ |  |
| 2 | What is the value of $\sqrt[3]{ } 8 ?$ |  |
| 3 | What is the cube root of <br> $-125 ?$ |  |
| 4 | What is the value of $(-2)$ <br> cubed? |  |
| 5 | What is the value of 3 <br> cubed? |  |
| 6 | What is the value of $10^{3} ?$ |  |
| 7 | What is the value of $-13 ?$ |  |
| 8 | What is the value of $(-3)$ <br> cubed? |  |
| 9 | What is the value of $2^{3} ?$ |  |
| 10 | What is the cube root of <br> $1 ?$ |  |

## Fillijea skil focus

## Cube Numbers and Cube Roots

## Key Skills

Complete the daily exercises to focus on improving this skill.

| Day 9 |  |  |
| :--- | :--- | :--- |
| Q | Question | Answer |
| 1 | What is the cube root of <br> $1000 ?$ |  |
| 2 | What is the value of $\sqrt[3]{ } 1 ?$ |  |
| 3 | What is the value of $5^{3} ?$ |  |
| 4 | What is the value of $4^{3} ?$ |  |
| 5 | What is the value of $2^{3} ?$ |  |
| 6 | What is the value of $\sqrt[3]{8} ?$ |  |
| 7 | What is the value of $1^{3} ?$ |  |
| 8 | What is the cube root of <br> $-8 ?$ |  |
| 9 | What is the value of -2 <br> cubed? |  |
| 10 | What is the value of $\sqrt[3]{ }-64 ?$ |  |


| Day 10 |  |  |
| :--- | :--- | :--- |
| Q | Question | Answer |
| 1 | What is the value of -5 <br> cubed? |  |
| 2 | What is the value of $\sqrt[3]{ }-8 ?$ |  |
| 3 | What is the value of $3^{3}$ ? |  |
| 4 | What is the value of 5 <br> cubed? |  |
| 5 | What is the value of $\sqrt[3]{6} 64$ ? |  |
| 6 | What is the value of $(-4)$ <br> cubed? |  |
| 7 | What is the value of $5^{3} ?$ |  |
| 8 | What is the value of $(-10)$ <br> cubed? |  |
| 9 | What is the value of 4 <br> cubed? |  |
| 10 | What is the cube root of <br> $8 ?$ |  |

## Fililija skil focus

## Cube Numbers and Cube Roots

## Key Skills

Complete the daily exercises to focus on improving this skill.

| Day 1 |  |  |
| :--- | :--- | :--- |
| Q | Question | Answer |
| 1 | What is the value of $\sqrt[3]{ } 125 ?$ | 5 |
| 2 | What is the value of $(-2)$ <br> cubed? | -8 |
| 3 | What is the cube root of <br> $27 ?$ | 3 |
| 4 | What is the cube root of <br> $-27 ?$ | -3 |
| 5 | What is the value of $3^{3} ?$ | 27 |
| 6 | What is the value of 4 <br> cubed? | 64 |
| 7 | What is the value of $(-5)$ <br> cubed? | -125 |
| 8 | What is the value of 5 <br> cubed? | 125 |
| 9 | What is the cube root of <br> $8 ?$ | 2 |
| 10 | What is the value of $2^{3} ?$ | 8 |


| Day 2 |  |  |
| :--- | :--- | :--- |
| Q | Question | Answer |
| 1 | What is the cube root of <br> $125 ?$ | 5 |
| 2 | What is the value of $3^{3} ?$ | 27 |
| 3 | What is the value of -3 <br> cubed? | -27 |
| 4 | What is the value of (-5) <br> cubed? | -125 |
| 5 | What is the value of 43? | 64 |
| 6 | What is the value of 1 <br> cubed? | 1 |
| 7 | What is the value of $(-1)$ <br> cubed? | -1 |
| 8 | What is the value of 23? | 8 |
| 9 | What is the value of 5 <br> cubed? | 125 |
| 10 | What is the value of $4^{3} ?$ | 64 |

## Fillijeit skill focus

## Cube Numbers and Cube Roots

## Key Skills

Complete the daily exercises to focus on improving this skill.

| Day 3 |  |  |
| :--- | :--- | :--- |
| Q | Question | Answer |
| 1 | What is the value of $4^{3} ?$ | 64 |
| 2 | What is the value of 5 <br> cubed? | 125 |
| 3 | What is the value of $1^{3} ?$ | 1 |
| 4 | What is the value of $3^{3} ?$ | 27 |
| 5 | What is the value of $(-5)$ <br> cubed? | -125 |
| 6 | What is the value of $(-4)$ <br> cubed? | -64 |
| 7 | What is the value of 10 <br> cubed? | 1000 |
| 8 | What is the value of $(-2)$ <br> cubed? | -8 |
| 9 | What is the cube root of <br> 64? | 4 |
| 10 | What is the value of 2 <br> cubed? | 8 |


| Day 4 |  |  |
| :--- | :--- | :--- |
| Q | Question | Answer |
| 1 | What is the value of $(-3)$ <br> cubed? | -27 |
| 2 | What is the value of (-5) <br> cubed? | -125 |
| 3 | What is the value of 43? | 64 |
| 4 | What is the cube root of <br> $125 ?$ | 5 |
| 5 | What is the cube root of <br> $64 ?$ | 4 |
| 6 | What is the cube root of <br> $-8 ?$ | -2 |
| 7 | What is the value of -4 <br> cubed? | -64 |
| 8 | What is the value of 53? | 125 |
| 9 | What is the cube root of <br> $-64 ?$ | -4 |
| 10 | What is the value of $(-1)$ <br> cubed? | -1 |

## Filidiva skul focus

## Cube Numbers and Cube Roots

## Key Skills

Complete the daily exercises to focus on improving this skill.

| Day 5 |  |  |
| :--- | :--- | :--- |
| Q | Question | Answer |
| 1 | What is the cube root of <br> $64 ?$ | 4 |
| 2 | What is the cube root of <br> $-27 ?$ | -3 |
| 3 | What is the value of (-1) <br> cubed? | -1 |
| 4 | What is the value of $(-5)$ <br> cubed? | -125 |
| 5 | What is the value of 2 <br> cubed? | 8 |
| 6 | What is the value of $\sqrt[3]{ } 27 ?$ | 3 |
| 7 | What is the value of <br> $\sqrt[3]{ } 1000 ?$ | 10 |
| 8 | What is the value of $53 ?$ | 125 |
| 9 | What is the value of $(-4)$ <br> cubed? | -64 |
| 10 | What is the cube root of <br> $8 ?$ | 2 |


| Day 6 |  |  |
| :--- | :--- | :--- |
| Q | Question | Answer |
| 1 | What is the cube root of <br> $-64 ?$ | -4 |
| 2 | What is the value of $(-3)$ <br> cubed? | -27 |
| 3 | What is the value of $\sqrt[3]{ }-1 ?$ | -1 |
| 4 | What is the value of <br> $\sqrt[3]{ }-125 ?$ | -5 |
| 5 | What is the cube root of <br> $1000 ?$ | 10 |
| 6 | What is the value of 53? | 125 |
| 7 | What is the cube root of <br> $1 ?$ | 1 |
| 8 | What is the value of $(-10)$ <br> cubed? | -100 |
| 9 | What is the value of $-4^{3} ?$ | -64 |
| 10 | What is the value of $(-3)$ <br> cubed? | -27 |

## Filidiva skul focus

## Cube Numbers and Cube Roots

## Key Skills

Complete the daily exercises to focus on improving this skill.

| Day 7 |  |  |
| :--- | :--- | :--- |
| Q | Question | Answer |
| 1 | What is the value of $\sqrt[3]{27 ?}$ | 3 |
| 2 | What is the value of -3 <br> cubed? | -27 |
| 3 | What is the value of 10 <br> cubed? | 1000 |
| 4 | What is the cube root of <br> $1 ?$ | 1 |
| 5 | What is the value of 5 <br> cubed? | 125 |
| 6 | What is the value of $\sqrt[3]{ } 27 ?$ | 3 |
| 7 | What is the value of $(-2)$ <br> cubed? | -8 |
| 8 | What is the cube root of <br> $1000 ?$ | 10 |
| 9 | What is the cube root of <br> $8 ?$ | 2 |
| 10 | What is the value of $-5^{3} ?$ | -125 |


| Day 8 |  | Answer |
| :--- | :--- | :--- |
| Q | Question | -10 |
| 1 | What is the value of <br> $\sqrt[3]{ }-1000 ?$ | ? |
| 2 | What is the value of $\sqrt[3]{ } 8 ?$ | 2 |
| 3 | What is the cube root of <br> $-125 ?$ | -5 |
| 4 | What is the value of $(-2)$ <br> cubed? | -8 |
| 5 | What is the value of 3 <br> cubed? | 27 |
| 6 | What is the value of $10^{3} ?$ | 100 |
| 7 | What is the value of $-13 ?$ | -1 |
| 8 | What is the value of $(-3)$ <br> cubed? | -27 |
| 9 | What is the value of $2^{3} ?$ | 8 |
| 10 | What is the cube root of <br> $1 ?$ | 1 |

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## Key Skills

Complete the daily exercises to focus on improving this skill.

| Day 9 |  |  |
| :--- | :--- | :--- |
| Q | Question | Answer |
| 1 | What is the cube root of <br> $1000 ?$ | 10 |
| 2 | What is the value of $\sqrt[3]{ } 1 ?$ | 1 |
| 3 | What is the value of $5^{3} ?$ | 125 |
| 4 | What is the value of $4^{3} ?$ | 64 |
| 5 | What is the value of $2^{3} ?$ | 8 |
| 6 | What is the value of $\sqrt[3]{ } 8 ?$ | 2 |
| 7 | What is the value of $1^{3} ?$ | 1 |
| 8 | What is the cube root of <br> $-8 ?$ | -2 |
| 9 | What is the value of -2 <br> cubed? | -8 |
| 10 | What is the value of $\sqrt[3]{ }-64 ?$ | -4 |


| Day 10 |  |  |
| :--- | :--- | :--- |
| Q | Question | Answer |
| 1 | What is the value of -5 <br> cubed? | -125 |
| 2 | What is the value of $\sqrt[3]{ }-8 ?$ | -2 |
| 3 | What is the value of 3 ? $?$ | 27 |
| 4 | What is the value of 5 <br> cubed? | 125 |
| 5 | What is the value of $\sqrt[3]{64}$ ? | 4 |
| 6 | What is the value of $(-4)$ <br> cubed? | -64 |
| 7 | What is the value of $5^{3} ?$ | 125 |
| 8 | What is the value of $(-10)$ <br> cubed? | -100 |
| 9 | What is the value of 4 <br> cubed? | 64 |
| 10 | What is the cube root of <br> $8 ?$ | 2 |

