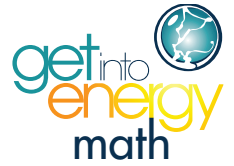


Name: _____ Date: _____



Get Into Energy Math
Quiz 3 Answer Key
Preliminary Math

1. Solve: $(2)^3$

A. 4

B. 6

C. 12

D. 8 – Correct Answer

2. Solve: $(14)^2$

A. 196 – Correct Answer

B. 169

C. 182

D. 206

3. Solve: $(2)^6$

A. 32

B. 64 – Correct Answer

C. 12

D. 128

4. Solve: $(11)^2$

A. 22

B. 128

C. 121 – Correct Answer

D. 132

5. Solve: $(3)^3$

A. 9

B. 27 – Correct Answer

C. 81

D. 29

6. Solve: $(9)^3$

A. 81

B. 27

C. 729 – Correct Answer

D. 162

7. Solve: $(4)^2$

A. 16 – Correct Answer

B. 8

C. 64

D. 2

8. Solve: $(10)^3$

A. 100

B. 1,000 – Correct Answer

C. 30

D. 500

9. Solve: $(4)^3$

A. 12

B. 16

C. 64 – Correct Answer

D. 48

10. Solve: $(9)^2$

A. 27

B. 18

C. 729

D. 81 – Correct Answer

11. Solve: $(3)^5$

A. 81

B. 15

C. 85

D. 243 – Correct Answer

12. Solve: $(6)^3$

A. 36

B. 18

C. 216 – Correct Answer

D. 254

13. Solve: $(4)^4$

A. 16

B. 256 – Correct Answer

C. 64

D. 265

14. Solve: $(8)^3$

A. 512 – Correct Answer

B. 24

C. 4

D. 522

15. Solve: $(3)^3$

A. 9

B. 25

C. 27 – Correct Answer

D. 29

16. Solve: $(5)^3$

A. 125 – Correct Answer

B. 15

C. 28

D. 115

17. Solve: $(13)^2$

A. 26

B. 179

C. 126

D. 169 – Correct Answer

18. Solve: $(5)^4$

A. 125

B. 20

C. 620

D. 625 – Correct Answer

19. Solve: $(2)^5$

A. 10

B. 32 – Correct Answer

C. 56

D. 4

20. Solve: $(7)^3$

A. 21

B. 353

C. 343 – Correct Answer

D. 49

21. Solve: $(15)^2$

A. 30

B. 225 – Correct Answer

C. 130

D. 255

22. Solve: $(8)^2$

A. 16

B. 56

C. 62

D. 64 – Correct Answer

23. Solve: $(10)^2$

A. 20

B. 100 – Correct Answer

C. 1,000

D. 200

24. Solve: $(12)^2$

A. 140

B. 136

C. 24

D. 144 – Correct Answer

25. Solve: $(2)^4$

A. 8

B. 16 – Correct Answer

C. 12

D. 32