

Sprint Round Answers

1. 9

2. \$17.80

3. 45 degrees

4. $\frac{2}{3}$

5. $2\frac{1}{2}$ cups

6. 4 minutes

7. 3 days

8. 13

9. 20 people

10. Point I

11. $\frac{3}{500}$

12. 30 students

13. 8 ways

14. \$4.20

15. 720 days

16. 63 students

17. 10 field goals

18. 465 deliveries

19. $36xy$

20. $\frac{1}{6}$

21. 2π units²

22. \$120 or \$120.00

23. 10 miles

24. 70 degrees

25. 12 years old

26. -10

27. 40 mi/h

28. $\frac{16}{31}$

29. 31 cm

30. 12π in

Target Round Answers

1. 6 integers

2. 102 cm

3. 7 minutes

4. $\frac{3}{1024}$

5. \$48.48

6. $1 + \sqrt{3}$ cm*

7. 2 ft³

8. 3 years

*NOTE: $\sqrt{3} + 1$ cm also accepted,
though $1 + \sqrt{3}$ cm is preferred

Team Round Answers

1. 31 coins

2. \$4578 or \$4578.00

3. 12 pigs

4. 72 revolutions

5. $\frac{2}{15}$

6. 60

7. $\frac{\pi}{4}$ units²

8. \$8 or \$8.00

9. 314,928

10. 36