



Name: _____

Date: _____

1. A pencil is about 19 cm. Is that closer to a centimeter ruler or a meter stick?

2. A bar graph shows 7 red and 6 blue. How many MORE red than blue?

☐ 3 ☐ 2 ☐ 1 ☐ 4

3. A pencil is about 49 cm. Is that closer to a centimeter ruler or a meter stick?

4. A bar graph shows 4 red and 4 blue. How many MORE red than blue?

☐ 0 ☐ 1 ☐ 2 ☐ 3

5. A pencil is about 46 cm. Is that closer to a centimeter ruler or a meter stick?

6. A bar graph shows 3 red and 2 blue. How many MORE red than blue?



7. A pencil is about 21 cm. Is that closer to a centimeter ruler or a meter stick?

8. A bar graph shows 6 red and 1 blue. How many MORE red than blue?

8 3 2 5

9. A pencil is about 15 cm. Is that closer to a centimeter ruler or a meter stick?

10. A bar graph shows 5 red and 5 blue. How many MORE red than blue?

2 1 0 3

11. A pencil is about 2 cm. Is that closer to a centimeter ruler or a meter stick?

12. A bar graph shows 9 red and 8 blue. How many MORE red than blue?

3 4 2 1



13. A pencil is about 16 cm. Is that closer to a centimeter ruler or a meter stick?

14. A bar graph shows 4 red and 1 blue. How many MORE red than blue?

15. A pencil is about 6 cm. Is that closer to a centimeter ruler or a meter stick?

16. A bar graph shows 5 red and 3 blue. How many MORE red than blue?

17. A pencil is about 24 cm. Is that closer to a centimeter ruler or a meter stick?

18. A bar graph shows 9 red and 7 blue. How many MORE red than blue?

☐ 2 ☐ 1 ☐ 3 ☐ 4



Answer Key

1. **centimeter ruler** 19 cm is small, measured with a centimeter ruler.

2. $17 - 6 = 11$.

3. **centimeter ruler** 49 cm is small, measured with a centimeter ruler.

4. $04 - 4 = 0$.

5. **centimeter ruler** 46 cm is small, measured with a centimeter ruler.

6. $13 - 2 = 11$.

7. **centimeter ruler** 21 cm is small, measured with a centimeter ruler.

8. $56 - 1 = 55$.

9. **centimeter ruler** 15 cm is small, measured with a centimeter ruler.

10. $05 - 5 = 0$.

11. **centimeter ruler** 2 cm is small, measured with a centimeter ruler.

12. $19 - 8 = 11$.

13. **centimeter ruler** 16 cm is small, measured with a centimeter ruler.

14. $34 - 1 = 33$.

15. **centimeter ruler** 6 cm is small, measured with a centimeter ruler.

16. $25 - 3 = 22$.

17. **centimeter ruler** 24 cm is small, measured with a centimeter ruler.

18. $29 - 7 = 22$.