

Problem Set 11 — Even Answers

2. 30,000 teachers

4. 12, 13, 14, 15

6. 5

8. $180 - A$

10. 20 in \times 30 in

12. $x = 20$

14. 58 cm

16. $A = B = 34$

$K = 146,$ $M = 17$

18. $A = 25,$ $B = \frac{130}{3}$

20. $x = \frac{6}{5}$

22. $x = \frac{151}{56}$

24. $x = \frac{20}{3}$

26. $-3 - \frac{4y^3}{p^3x}$

28. $2\frac{1}{4}$

30. 5