

WRITTEN PRACTICE ANSWERS

1 C

2 30

3 8 pencils

4 C

5 70%

6 a. $\frac{1}{25}$ b. $\frac{1}{20}$ 7 $\frac{11}{4}$; $2\frac{3}{4}$ 8 $\frac{11}{16}$ c

9 octagon; yes

10 $\frac{5}{6}$, $\frac{5}{5}$, $\frac{5}{3}$ 11 $2\frac{9}{12} - 1\frac{4}{12} = 1\frac{5}{12}$ hr

12 a. 0.3 m

b. 0.09 sq. m

13 78.05

14 <

15 seven hundred sixty-six thousandths

16 0.0025

17 420

18 0.085

19 0.15

20 0.06

21 0.45

22 $3\frac{4}{9}$ 23 $1\frac{1}{6}$ 24 $\frac{5}{8}$ 25 $3\frac{1}{5}$

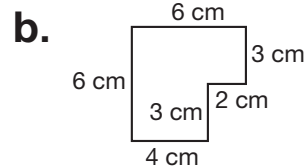
26 4

27 9

28 a. 0.035

b. 8.75

29 a. 30 sq. cm



Perimeter is 24 cm.

30 Sample: Use rounding; since \$2.19 is close to \$2 and \$1.69 is close to \$2, Carter spent about $(3 \times \$2) + (2 \times \$2)$, or about \$10.