


WRITTEN PRACTICE ANSWERS

- 1** 20
- 2** 50%
- 3** a. $\frac{3}{10}$
b. $\frac{2}{5}$
- 4** 60 passengers
- 5** a. 4.2 cm; 42 mm
b. 1.4 cm
- 6** $\frac{10}{12}$, $\frac{3}{12}$, $1\frac{1}{2}$
- 7** a. 20 units
b. 20 square units
- 8** a. \overline{CD} (or \overline{DC})
b. \overline{AD} (or \overline{DA}) and \overline{BC} (or \overline{CB})
- 9** $\frac{375}{1000}$; three hundred seventy-five thousandths
- 10** 1.68
- 11** 0.0132
- 12** 0.0112
- 13** 2.5
- 14** 195
- 15** 900
- 16** $1\frac{2}{13}$
- 17** $\frac{1}{3}$
- 18** $\frac{5}{6}$
- 19** $2\frac{2}{5}$
- 20** $\frac{5}{12}$
- 21** a. 100%
b. A
c. $\frac{1}{2}$
- 22** a. 
b. rotation
- 23** Felipe's school day is 5 minutes longer.
- 24** a. Greene, Bolden, Thompson
b. 0.17 second
- 25** See student work.
- 26** 1 prime number (23); 3 composite numbers (21, 22, 24)

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27 $1\frac{1}{3}$ pounds

28 $\frac{3}{4}$ hr

29 Sample: I used compatible numbers; since 277 is close to 280, and $280 \div 4 = 70$, Jessie made a reasonable estimate.

30 $13\frac{1}{2}$ cups