Practice session 2 grade 6-7

Name: Date:

Use scratch paper to solve the problems.

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1. 18 ÷ 3/5

A. $\frac{1}{30}$ C. 30

B. $\frac{5}{54}$ D. answer not given

2. 6 ÷1/5

A. $\frac{1}{30}$ C. 30

B. $1\frac{1}{5}$ D. cannot be done

E. answer not given

3. Find the quotient: 3,600÷ 40 =

A. 9 C. 900

B. 90 D. answer not given

4. Divide: 4,269 by 3

A. 1,023 C. 1,423

B. 1,269 D. 1,504

E. answer not given

5. Divide: 32,025 by 75

A. 417 C. 427

B. 417 r16 D. 437

E. answer not given

6. On a vacation of 6 days, Alan drove 2,310 miles. How many miles did he average per day?

A. 385 miles / day C. 395 miles/day

B. 386 miles/day D. 538 miles / day

7. 1.663 + 2.704 + 5.918 + 4.773 =

A. 14.067 C. 14.958

B. 14.589 D. 15.058

8. $94.99 + $8.63 =

A. $92.52 C. $106.42

B. $93.56 D. $103.62

9. $.08 \times .6 =$

A. .0048 C. .48

B. .048 D. 4.8

10. $5.06 \times 13 =$

A. 0.6578 C. 65.78

B. 65.06 D. 66.78

11. Divide 21.456 by 8 and round the quotient to the nearest hundredth.

A. 2.48 C. 2.70

B. 2.682 D. 2.68

D. 2.68

12. Divide 38.47 by .06 and round off the quotient to the nearest tenth.

A. 641.1 C. 641.17

B. 641.16 D. 641.2

13. $2.62 \div .0004 =$

A. 65.5 C. 6,550

B. 655 D. 65,500

14. Kia needs 2.5 pounds of beans to make a casserole. Beans cost $1.50 per pound at the store. What is the total cost of 2.5 pounds of beans?

A. $1.50

B. $2.25

C. $3.75

D. $4.00

A list of fractions is shown below.

15. $\frac{5}{8}$ $\frac{3}{4}$ $\frac{5}{6}$ $\frac{1}{2}$

Which list orders the fractions from **least** to **greatest**?

A. $\frac{1}{2}$ $\frac{3}{4}$ $\frac{5}{6}$ $\frac{5}{8}$

B. $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{5}{6}$

C. $\frac{5}{8}$ $\frac{5}{6}$ $\frac{3}{4}$ $\frac{1}{2}$

D. $\frac{5}{6}$ $\frac{3}{4}$ $\frac{5}{8}$ $\frac{1}{2}$

→ End of test ←