



## Puzzle Time

### When Is A Baby Like A Basketball Player?

Write the letter of each answer in the box containing the exercise number.

**Multiply. Write fractions in simplest form.**

1.  $-\frac{4}{5} \cdot \left(-\frac{5}{7}\right)$

2.  $2\frac{2}{3} \cdot \left(-4\frac{1}{4}\right)$

3.  $\left(-\frac{3}{4}\right)^3$

4.  $0.8 \times (-2.1)$

5.  $-7.5 \times (-0.3)$

6.  $(-0.8)^3$

**Divide. Write fractions in simplest form.**

7.  $\frac{5}{8} \div \left(-\frac{1}{4}\right)$

8.  $-1\frac{1}{6} \div \frac{2}{9}$

9.  $-6\frac{2}{5} \div \left(-2\frac{2}{7}\right)$

10.  $0.3 \div (-1.5)$

11.  $-5.415 \div (-2.85)$

12.  $-16.29 \div 3.62$

13. What is the square foot area of a room with a length of  $10\frac{3}{4}$  feet and a width of  $8\frac{1}{2}$  feet?

14. For a fundraiser, the seventh grade class sells 45 submarine sandwiches. They collect a total of \$150.75. What is the cost per sub?

#### Answers

R. 2.25

E.  $-\frac{27}{64}$

S.  $-2\frac{1}{2}$

D.  $91\frac{3}{8}$

H. -0.512

E.  $-5\frac{1}{4}$

B. 3.35

I. -0.2

L. -4.5

W. 1.9

E.  $\frac{4}{7}$

B. -1.68

N.  $2\frac{4}{5}$

H.  $-11\frac{1}{3}$

11	6	3	9		2	8		13	5	10	14	4	12	1	7
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