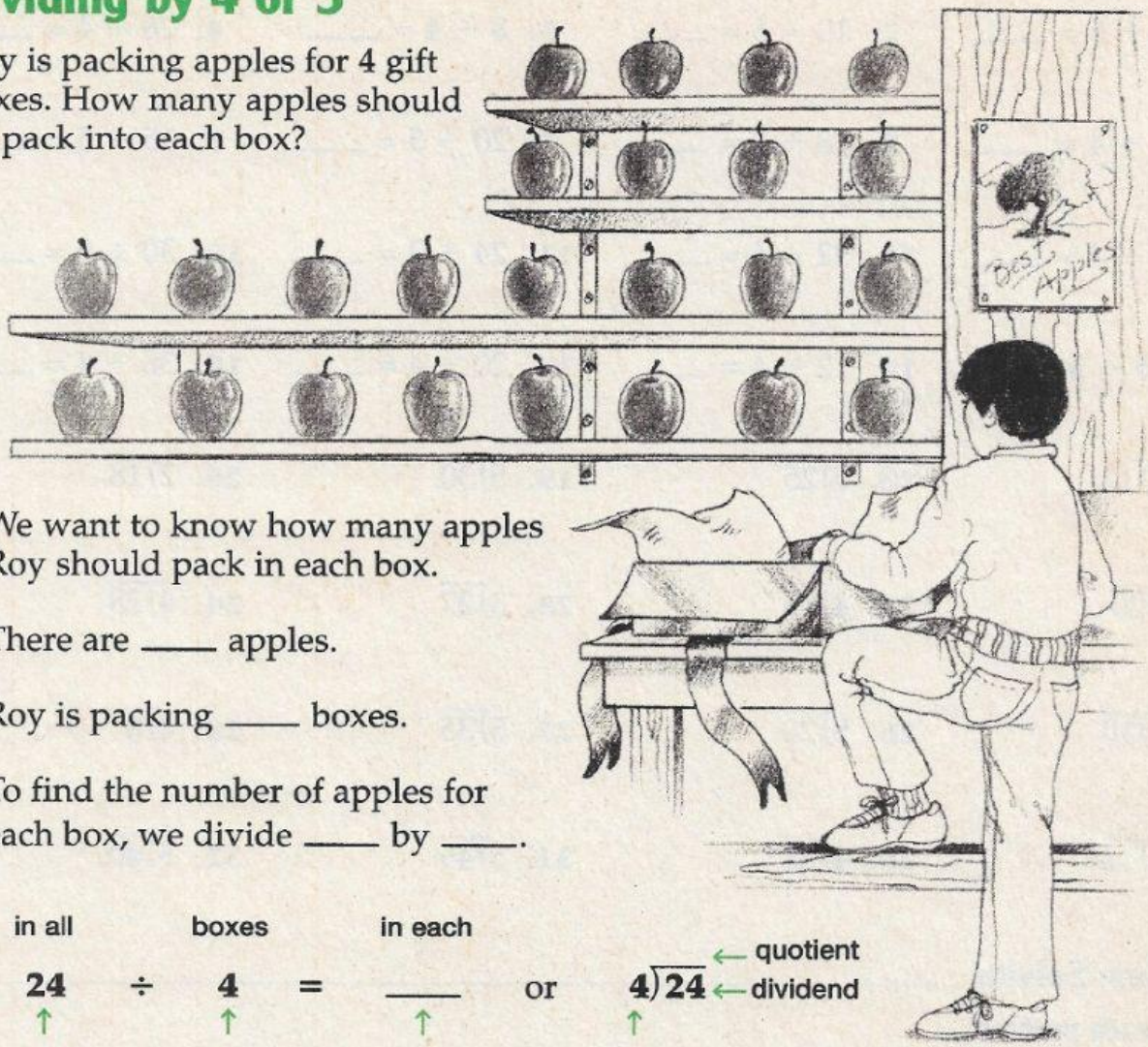
Dividing by 4 or 5

Roy is packing apples for 4 gift boxes. How many apples should he pack into each box?



We want to know how many apples Roy should pack in each box.

There are ____ apples.

Roy is packing ____ boxes.

To find the number of apples for each box, we divide ____ by ____.

in all		boxes		in each		
24	÷	**4**	=	____	or	$4\overline{)24}$ ← dividend ← quotient
↑		↑		↑		↑
dividend		divisor		quotient		divisor

Roy should pack ____ apples into each box.

Getting Started

Divide.

1. 36 ÷ 4 = ____
2. 45 ÷ 5 = ____
3. 16 ÷ 4 = ____
4. 20 ÷ 5 = ____
5. $5\overline{)30}$
6. $4\overline{)12}$
7. $4\overline{)36}$
8. $5\overline{)10}$
9. $4\overline{)32}$
10. $5\overline{)15}$
11. $4\overline{)8}$
12. $5\overline{)35}$

Practice

Divide.

1. $25 \div 5 =$ ____
2. $10 \div 5 =$ ____
3. $8 \div 4 =$ ____
4. $28 \div 4 =$ ____
5. $24 \div 4 =$ ____
6. $18 \div 3 =$ ____
7. $20 \div 5 =$ ____
8. $15 \div 5 =$ ____
9. $16 \div 4 =$ ____
10. $32 \div 4 =$ ____
11. $24 \div 3 =$ ____
12. $30 \div 5 =$ ____
13. $35 \div 5 =$ ____
14. $12 \div 4 =$ ____
15. $20 \div 4 =$ ____
16. $36 \div 4 =$ ____
17. $4\overline{)12}$
18. $5\overline{)25}$
19. $5\overline{)30}$
20. $2\overline{)18}$
21. $4\overline{)20}$
22. $4\overline{)16}$
23. $3\overline{)27}$
24. $4\overline{)28}$
25. $5\overline{)10}$
26. $5\overline{)20}$
27. $5\overline{)35}$
28. $4\overline{)8}$
29. $2\overline{)12}$
30. $4\overline{)24}$
31. $5\overline{)45}$
32. $5\overline{)40}$

Problem Solving

Solve each problem.

33. There are 24 students in Miss Chen's class. The students sit at 4 tables. How many students are at each table?

34. There are 28 students in Mr. Orr's class. On Tuesday, 4 students were absent. How many students were present on Tuesday?

35. There are 20 children playing soccer. There are 5 teams with the same number of children. How many children are on each team?

36. There are 5 buttons on each blouse. On Friday, Kay sewed on 30 buttons. How many blouses did Kay sew buttons on?