

# Extending Tables

Find the missing numbers.

1.

Number of Cats	Number of Legs
1	4
2	
3	12
4	16
	32

2.

Money Earned	Money Saved
\$25	\$15
\$32	\$22
\$43	
	\$47
\$73	\$63

3.

Touchdowns	Points
1	6
2	12
3	
	36
8	48

For 4 and 5, use the table at the right.

T-shirts	Cost
1	\$8
3	\$24
5	\$40

4. How much money would 9 T-shirts cost?

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5. **Strategy Practice** How much more money do 10 T-shirts cost than 6 T-shirts? Explain how you determined your answer.

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\_\_\_\_\_

6. **Number Sense** Bob has 3 bookshelves that hold a total of 27 books. He adds a fourth shelf and now has 36 books. If he adds 2 more shelves, how many books can he have in total?

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7. What is the missing number in the table below?

<b>In</b>	3	5	8	15
<b>Out</b>	9	11	14	

**A** 21

**B** 25

**C** 30

**D** 45