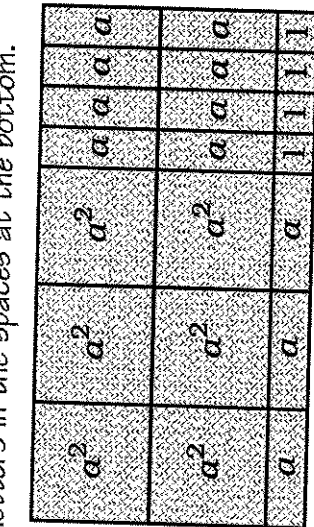
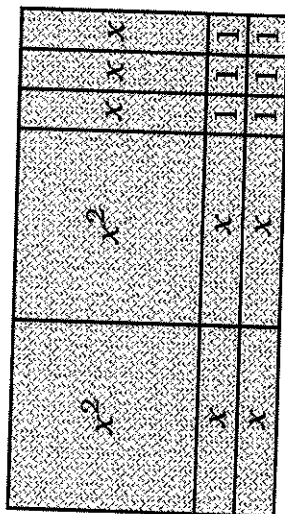


How Do You Park a Computer?

For Exercises 1 and 8, write the standard form for the polynomial that is modeled, then factor the expression. For all other exercises, factor the expression. Find both factors in the rectangle below and cross out each box containing a factor (cross out TWO boxes for each exercise). When you finish, write the remaining letters in the spaces at the bottom.



1

8

- 2 $5x^2 - 19x + 12$
- 3 $3x^2 - 2x - 8$
- 4 $6x^2 + 17x + 11$
- 5 $7x^2 + 23x - 20$
- 6 $4x^2 - 16x + 15$
- 7 $8x^2 + 18x - 5$

- 9 $15a^2 - a - 2$
- 10 $5a^2 + 42a + 49$
- 11 $4a^2 - 35a - 9$
- 12 $7a^2 - 29a + 24$
- 13 $10a^2 + a - 21$
- 14 $3a^2 + 43a - 30$

TU (2x - 5)	RN (2x + 5)	OF (3x + 4)	FI (x + 5)	LL (x + 4)	IT (x + 2)	ND (3a - 2)	RS (3a + 5)	DR (a - 9)	IV (a - 3)	TY (7a - 6)	ES (2a + 3)
TH (2x + 3)	IN (6x + 11)	EL (5x - 4)	SH (2x - 3)	OU (3x - 8)	UT (x - 2)	RS (7a - 8)	TO (3a + 4)	BA (5a + 1)	LL (a + 15)	ST (a + 7)	OP (3a + 1)
SO (x - 3)	LO (4x - 1)	CK (2x + 11)	AD (x + 1)	IT (7x - 4)	OO (7x - 5)	SP (2a + 1)	IN (5a + 7)	AC (5a - 7)	UP (a - 7)	RO (5a - 2)	AD (4a + 1)

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It's not a hard drive!